# MONTHLY CATALOG

UNITED STATES
GOVERNMENT PUBLICATIONS

JUNE 1972

Entries 7437-9022

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| 16° | 6–7 inches in height |
| 24° | 5–6 inches in height |
| 32° | 4–5 inches in height |
| 48° | up to 4 inches high |
| f° | above 12 inches in height |
| narrow | width less than ⅗ of height |
| oblong | width more than height |

# MONTHLY CATALOG

## OF UNITED STATES GOVERNMENT PUBLICATIONS

JUNE 1972 Number 929

Entries 7437-9022

Issued by the SUPERINTENDENT OF DOCUMENTS

U.S. GOVERNMENT PRINTING OFFICE, WASHINGTON, D.C. 20402 : 1972

L.C. Card 4–18088

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# PREVIEWS

**The following publications are in the process of being printed. Advance sales orders may be placed for these publications. Orders will be scheduled and copies mailed as soon as stocks are received. It is not possible to estimate the lapse of time before the publications will actually appear. All information in regard to title, series, classification, distribution, and price given in these listings is preliminary and subject to change when the publications actually come from the press. Those so marked will be sent to depository libraries, providing, that at the time of going to press, the libraries were on list to receive the items under which these publications will be distributed.**

**A la carte; selected papers on maps and atlases.** (Geography and Map Division, Library of Congress.) $4.00. ● LC 5.2 : M 32/3

**Alaska trees and shrubs.** (Agriculture Department, Agriculture handbook 410.) $3.25. ● A 1.76 : 410

**Annual report of the United States Tariff Commission, 1971, fiscal year ended June 30.** (Tariff Commission, TC publication 467.) 40c. ● TC 1.1 : 971

**Bicycling for recreation and commuting.** (Transportation Department.) 45c. ● TD 1.2 : B 47

**Changes and challenges; annual report, 1971.** (Civil Defense Office.) 70c. ● D 119.1 : 971

**Cooperative vocational education in small schools; a suggested guide for program planning.** (Education Office.) 50c. ● HE 5.6/2 : V 85/2

**Corral layout and equipment for beef cattle.** (Agriculture Department, Miscellaneous publication 1228, Plan no. 6106.) 5c. ● A 1.38 : 1228

**Curtis D–12 aero engine.** (National Air Museum, Smithsonian annals of flight 7.) 75c. ● SI 9.9 : 7

**Energy recovery from waste; a municipal-utility joint venture.** (Environmental Protection Agency, Solid waste management series SW–36d.i.) 25c. ● EP 1.17 : 36d.i

**English defenders of American freedoms, 1774–1778.** (Library of Congress.) $2.75 ● LC 1.2 : En 3/774–78

**Environmental archeology and cultural systems in Hamilton Inlet, Labrador; a survey of the central Labrador coast from 3000 B.C. to the present.** (Smithsonian Institution, Contributions to anthropology series 16.) $3.50 ● SI 1.33 : 16

**Farmers' rights under the agricultural fair practices act.** (Agriculture Department, Program aid 1005.) 10c. ● A 1.68 : 1005

**Fluoridation; nature's way to prevent tooth decay.** (Health Manpower Education Bureau.) 5c. $2.25/100. ● HE 20.3102 : F 67/4

**Guidelines for the physical security of cargo.** (Transportation Department.) 40c. ● TD 1.8 : C 19

**History of the Comstock patent medicine business and Dr. Morse's Indian root pills.** (Smithsonian Institution, Studies in history and technology series 22.) 65c. ● SI 1.28 : 22

**Insects on deciduous fruits and tree nuts in the home orchard.** (Agriculture Department, Home and garden bulletin 190.) 40c. ● A 1.77 : 190

**Interstate planning for regional water supply and pollution control.** (Environmental Protection Agency, Water pollution control research series 16110 FPP 11/71.) $3.00. ● EP 1.16 : 16110 FPP 11/71

**Interviewing methods in the health interview survey.** (National Center for Health Statistics, Vital and health statistics series 2, no. 48.) $1.00. ● HE 20.2210 : 2/48

**Mao's educational revolution.** (Education Office, OE 72–128.) 15c. ● HE 5.214 : 14167

**Methods for evaluating explosives and hazardous materials.** (Mines Bureau, Information circular 8541.) 55c. ● I 28.27 : 8541

**The Navy and the common sea.** (Naval Research Office.) $1.50. ● D 210.2 : N 22/5

**Nursing care of patients with periodic paralysis.** (National Institutes of Health, Nursing clinical conference presented by Nursing Department of Clinical Center.) 15c. ● HE 20.3021 : P 21

**Paint technology and air pollution: A survey and economic assessment.** (Air Programs Office publication AP-103.) 35c. ● EP 4.9 : 103

**Quiet kind of success; 1971 annual report.** (Small Business Administration, volume 1 of 2.) 50c. ● SBA 1.1 : 971/v.1

**Reporting health events in household interviews: Effects of reinforcement, question length, and reinterviews.** (National Center for Health Statistics, Vital and health statistics series 2, no. 48.) $1.00. ● HE 20.2210 : 2/45

**Review and synthesis of foundations for career education.** (Education Department.) $1.00. ● HE 5.2 : C 18/2

**Role of bacteria in the nitrogen cycle in lakes.** (Environmental Protection Agency, Water pollution control research series 16010 EHR 03/72.) 35c. ● EP 1.16 : 16010 EHR 03/72

**Selected bibliography on the sea otter.** (Fish and Wildlife Service, Special scientific report, wildlife 149.) 50c. ● I 49.15/3 : 149

**State action on local problems, 1971.** (Advisory Commission on Intergovernment Relations.) 40c. ● Y 3.Ad 9/8 : 2 St 2/971

**Telephone directory, Department of Health, Education, and Welfare, fall 1971.** (Health, Education, and Welfare Department.) $1.50. ● HE 1.28 : 971-2

**Vacuum cleaners.** (General Services Administration, Consumer information series 4.) 40c. ● GS 1.19 : 4

**Wildlife research problems, programs, progress, 1970.** (Fish and Wildlife Service, Resource publication 104.) $1.25. ● I 49.66 : 104

**Word games; especially designed to help children increase reading ability.** (Education Office, National Reading Center series 9.) 10c. $5.00/100. ● HE 5.2 : R 22/4/no.9

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# Abbreviations

| | |
|---|---|
| add | addition, addendum, addenda. |
| amdt., amdts | amendment, amendments. |
| app | appendix, appendixes. |
| bk., bks | book, books. |
| chap | chapter, chapters. |
| Cong | Congress. |
| Dept | Department. |
| doc | document. |
| facsim | facsimile, facsimiles. |
| fy | fiscal year. |
| G.H.A | Greenwich hour angle. |
| H | House. |
| H. Con. Res | House concurrent resolution. |
| H. doc | House document. |
| H. ex. doc | House executive document. |
| H. J. Res | House joint resolution. |
| H.R | House of Representatives, House bill. |
| H. Res | House resolution. |
| H. rp | House report. |
| il | illustration, illustrations. |
| in | inch, inches. |
| lat | latitude. |
| long | longitude. |
| m | mile. |
| n. d | no date. |
| n. p | no place. |
| no., nos | number, numbers. |
| p | page, pages. |
| p. of pl | pages of plates. |
| par., pars | paragraph, paragraphs. |
| pl | plate, plates. |
| por | portrait, portraits. |
| pt., pts | part, parts. |
| rp | report. |
| S | Senate, Senate bill. |
| S. Con. Res | Senate concurrent resolution. |
| S. doc | Senate document. |
| S. ex. doc | Senate executive document. |
| S. ex. rp | Senate executive report. |
| S. J. Res | Senate joint resolution. |
| S. Res | Senate resolution. |
| S. rp | Senate report. |
| sec | section, sections. |
| sess | session, sessions. |
| Stat. L | Statutes at large. |
| supp | supplement. |
| tab | table, tables. |
| Treas | Treasury. |
| v | volume, volumes. |
| *vs., v* | versus. |

Common abbreviations for the names of States, months, etc., are also used.

An explanation of the symbols used to designate sizes of publications is given on the inside of the front cover.

# Explanation

**The individual issuing department, bureau, office, or agency is considered the publisher of Government publications.**

**Words and figures enclosed in brackets [ ] in titles are given for information, but do not appear on the title pages of the publications cataloged. Place and printer are not given for publications printed at the United States Government Printing Office, Washington, D.C., or at Government departmental and field printing plants. The dates given with Senate and House documents and reports are the dates on which they were ordered to be printed. Usually the printing promptly follows the ordering, but various causes sometimes make delays.**

**Under provisions of the Printing Act of January 12, 1895, all Government publications, except administrative and confidential (or restricted), are entered in the Monthly Catalog.**

**The L.C. card number appended to some of the entries is for those libraries ordering printed cards from the Library of Congress. The number at the extreme right of an entry indicates the classification of the publication in the Office of the Superintendent of Documents.**

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A difficult problem is also presented in providing a supply of Congressional documents, hearings, and reports because there are approximately 6,000 of this class of publications issued during a Congress. Sales copies of a few of the more important ones are printed. The availability of those not for sale is indicated in the individual entries.

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The classification given at the right of entries for departmental publications is that used in the Library of the Public Documents Department. The *shilling* mark (/) separates what ordinarily would be superior or inferior numbers or letters. It is not practicable to print these numbers or letters as *superiors* or *inferiors* in the Monthly Catalog.

# New Classification Numbers

| | |
|---|---|
| | Commodity Exchange Authority. |
| A 85.16 : nos | Market survey reports. |
| | Agricultural Marketing Service. |
| A 88.12/31 : nos | Fresh fruit and vegetable unloads FVUS (series). NOTE.—Earlier publications classed in C & MS series, A 88.40/2 : (nos.). |
| | National Oceanographic Instrumentation Center. |
| C 55.73 : letters/nos | Technical bulletins. |
| | Environmental Data Service. |
| C 55.224 : date | Interim lists of periodicals in collection of Atmospheric Science Library and Marine and Earth Science Library. |
| | National Ocean Survey. |
| C 55.426 : nos | EDR [Earthquake data report] series. |
| | Census Bureau. |
| C 56.211/4 : nos | Construction reports: Housing authorized by building permits and public contracts, C 40– (series). NOTE.—See, for earlier class, C 3.215/4 : (nos.). |
| C 56.226 : nos.& nos | Series ISP. NOTE.—See, for earlier publications, C 3.205/3 : (nos./nos.). |
| C 56.228 : nos | Enterprise statistics, series ES (nos.). NOTE.—See, for earlier class, C 3.230 : (date). |
| | Water Programs Office. |
| EP 2.3/2 : letters/nos | Technical bulletins. |
| EP 2.17 : date | Inventory municipal waste facilities in United States. NOTE.—See, for earlier class, I 67.22 : (date). |
| EP 2.23 : nos | Working papers (numbered). NOTE.—See, for earlier class, I 67.23 : (nos.). |
| | Center for Disease Control. |
| HE 20.2309/14 : nos | Center for Disease Control diphtheria surveillance, reports. |
| | Health Manpower Education Bureau. |
| HE 20.3108/2 : nos | Practical guide series (numbered). |
| | Justice Department. |
| J 1.39 : CT | Criminal justice agencies. |
| | Occupational Safety and Health Administration. |
| L 35.6/2 : CT | Occupational safety and health regulations. |
| | United States Postal Service. |
| P 1.12/6 : date | Postal contracting manual. |
| | Telecommunications Policy Office. |
| PrEx 18.1 : date | Annual report. |
| PrEx 18.2 : CT | General publications. |
| PrEx 18.3 : –.8 : Reserved | |
| PrEx 18.9 : date | Annual report on activities and accomplishments under the Communications satellite act of 1962. |
| | Federal Aviation Administration. |
| TD 4.40 : date | FAA training programs, annual report. |
| | Airport Service. |
| TD 4.110 : date | Airport Service, Standards Division index of advisory circulars. |

## Corrections for Previous Monthly Catalogs

Mar. 1971. Entry 5469, 1969 analysis of accident reports involving fire. Correct imprint date to read [1970]. Correct class to read TD 2.312/2: 969.

Oct. 1971. Entry 16179, Profiles of children, 1970. Correct class to read Y 3.W 58/3-2: 2P 94.

Mar. 1972. Entry 3832, [Committee hearings] serial 42, Settlement of labor-management disputes in transportation, hearings. Insert 43 ahead of pt. 2. Part 2 is Serial 43.

—— Entry 4177, Case studies of auditing in computer-based systems environment. Correct class to read GA 1.2: Au 2/6.

—— Entry 4575, v. 3, no. 1, Performance data, new 1972 passenger cars and motorcycles. Insert above this entry: Consumer information series.

—— Entry 4600, National Institutes of Health almanac. Correct class to read HE 20.3016: 972.

—— Entry 4631, Report to the President and Congress: Federal support to universities, colleges, and selected nonprofit institutions, fiscal year 1970. Correct class to read NS 1.30/2: 970.

—— Entry 4661, Entering era of human ecology, MR 71. Correct class to read Pr 36.8: M 52/R 29/971.

Apr. 1972. Entry 5289, Disclosure of financial interests by persons engaged in operation of Federal Government, hearing. Correct class to read Y 4.R 86/2: F 49/3.

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NO. 929 ● JUNE 1972

## ADMINISTRATIVE OFFICE OF UNITED STATES COURTS
Washington, DC 20543

7437 Report of proceedings of Judicial Conference of United States held at Washington, D.C. Mar. 15–16 and Oct. 28–29, 1971; Annual report of Director of Administrative Office of United States Courts, [fiscal year] 1971. 1972. xviii+[1]+547 p. il. *Paper, $2.50 (S/N 2804–0002). ● Item 728 Ju 10.1: 971

## ADVISORY COMMISSION ON INTERGOVERNMENTAL RELATIONS
Washington, DC 20575

7438 State-local finances and suggested legislation [with bibliography; prepared by Frank Tippett, assisted by Charles Revier]. 1972 edition. [1972.] xv+420 p. il. 4° (M–74.) *Paper, $3.00 (S/N 5204–0040). ● Item 1049–D
L.C. card 72–601767 Y 3.Ad 9/8: 2 F 49/3/972

## AGING ADMINISTRATION, Health, Education, and Welfare Dept.
Washington, DC 20201

7439 Guidelines for a telephone reassurance service [with list of useful references]; prepared by Virginia Rogers, Institute of Gerontology, University of Michigan-Wayne State University, Anne Arbor, Mich. [1972.] [3]+23 p. oblong 32° ((SRS) 72–200200) [Reprinted with permission of Michigan Commission on Aging and Institute of Gerontology, University of Michigan-Wayne University.] *Paper, 25c. (S/N 1762–0043). ● Item 447–A–3 HE 17.308: T 23

## AGRICULTURAL MARKETING SERVICE, Agriculture Dept.
Washington, DC 20250

NOTE.—See also Consumer and Marketing Service. The name of Consumer and Marketing Service was changed to Agricultural Marketing Service, effective April 2, 1972.

7440 Federal food standards. Apr. 1972. 4 p. 4° † A 88.2: F 73/6

7441 Fire-cured and dark air-cured tobacco market review, 1971 crop, 1971–72 season. May 1972. 67 p. il. 4° (TOB–FDA–15; Tobacco Division.) † ● Item 24–D A 88.34/8: 971–72

Fresh fruit and vegetable unloads FVUS (series). † ● Item 19–A
A 88.12/31: (nos.)

7442 2. Midwestern cities by commodities, States, and months, calendar year 1971. Apr. 1972. 127 p. 4° (Fruit and Vegetable Division, Market News Branch.)

7443 4. Fresh fruit and vegetable unloads in western cities by commodities, States, and months, calendar year 1971. Apr. 1972. 63 p. 4° (Fruit and Vegetable Division, Market News Branch.)

7444 5. Totals for 41 cities, calendar year 1971. Apr. 1972. 88 p. 4° (Fruit and Vegetable Division, Market News Branch.)



407–156 O—72——2

## AGRICULTURAL RESEARCH SERVICE, Agriculture Dept. Washington, DC 20250

ARS (series).

7445 44–6. Participants in national poultry improvement plan, national plan hatcheries, national plan dealers, and independent flocks, egg-type and meat-type chickens, turkeys, waterfowls, exhibition poultry, and game birds; [compiled by Animal Science Research Division]. Revised Mar. 1972. [1972.] 71 p. 4° [Text on p. 2 of cover.] † ● Item 25–B
A 77.15 : 44–6/15

7446 Decision making in biological field, 1971 W. O. Atwater Memorial Lecture; [by Jean Mayer, professor of Nutrition, Harvard University]. [Apr. 1972.] cover title, [2]+24 p. il. [Presented in cooperation with 2d National Biological Congress, Miami Beach, Fla., Oct. 24, 1971.] † ● Item 25–A–1
L.C. card 72–601514 A 77.10 : M 45

7447 Human Nutrition Research Division, organization and program. [Aug. 1971.] [2]+18 p. il. oblong 48° ‡ A 77.702 : H 88/2

7448 Index-catalogue of medical and veterinary zoology : supp. 17, pt. 6, Parasite-subject catalogue, subject headings and treatment; by Judith M. Humphrey [and others]. May 1972. iii+218 p. 4° (National Animal Parasite Laboratory, Veterinary Sciences Research Division.) * Paper, $1.75 (S/N 0111–0088). ● Item 31 A 77.219/2 : 17/pt.6

7449 —— supp. 18, pt. 2, Parasite-subject catalogue, parasites, protozoa; by Lila R. Crawley [and others]. Feb. 1972. iii+194 p. 4° (National Animal Parasite Laboratory, Veterinary Sciences Research Division.) * Paper, $1.50 (S/N 0111–0084). ● Item 31 A 77.219/2 : 18/pt.2

7450 —— supp. 18, pt. 3, Parasite subject catalogue, parasites, trematoda and Cestoda; by Shirley J. Edwards [and others]. Feb. 1972. iii+385 p. 4° (National Animal Parasite Laboratory, Veterinary Sciences Research Division.) * Paper, $2.75 (S/N 0111–0085). ● Item 31
A 77.219/2 : 18/pt.3

7451 Publications and patents, July–Dec. 1971, Eastern Marketing and Nutrition Research Division, publications nos. 3511–3612. [Jan. 1972.] 35 p. 4° †
A 77.17/4 : 971–2

## AGRICULTURAL STABILIZATION AND CONSERVATION SERVICE, Agriculture Dept., Washington, DC 20250

7452 Agricultural conservation program, practice accomplishments by States, 35 year summary, 1936–70; [prepared by Data Division in collaboration with Conservation and Land Use Programs Division]. [Oct. 1971.] ii +250 p. oblong 8° [Text on p. 2 of cover.] †
L.C. card 79–614857 A 82.2 : C 76/18/936–70

ASCS background information BI (series).

7453 14. United States sugar program. Mar. 1972. 20 p. † A 82.82 : 14/2

## AGRICULTURE DEPARTMENT Washington, DC 20250

NOTE.—Requests to the Department of Agriculture for publications should include the USDA number if given in the entry.

Agriculture handbooks. A 1.76 : (nos.)

7454 75. Egg grading manual. [Revised May 1964; slightly revised Apr. 1972.] [1972.] cover title, 59 p. il. 4° (Consumer and Marketing Service. Poultry Division.) [Table of contents on p. 2 of cover.] * Paper, 60c. (S/N 0100–2443). ● Item 3
L.C. card 72–601527

7455 175. Minks, diseases and parasites; [by J. R. Gorham, K. W. Hagen, and R. Keith Farrell]. [Revised Mar. 1972.] [1972.] iv+45 p. il. (Veterinary Sciences Research Division, Agricultural Research Service.) * Paper, 35c. (S/N 0100–1549). ● Item 3

*For Sale by Superintendent of Documents
†Distribution Made by Issuing Office
‡Official Use. Not Available

7456 296. Land resource regions and major land resource areas of United States (exclusive of Alaska and Hawaii) [with list of selected references; by] Morris E. Austin. Dec. 1965, slightly revised Mar. 1972. [1972.] [6]+82 p. map in pocket 4° (Soil Conservation Service.) [Map is colored.] * Paper, $1.25 (S/N 0100-1613). ● Item 3
L.C. card 72-601637

7457 393. Turkey production; by Stanley J. Marsden. March 1971. cover title, iv+77 p. il. 4° (Agricultural Research Service.) * Paper, 75c.

7458 422. Standard procedures for foreign matter and moisture analytical tests used in cotton ginning research; [by Jacob V. Shepherd]. [Feb. 1972.] [2]+13 p. (Agricultural Research Service.) * Paper, 10c. (S/N 0100-1509). ● Item 3

**Agriculture information bulletin.**

7459 351. Managing our environment, report on ways agricultural research fights pollution [articles; prepared by Agricultural Research Service]. [Revised May 1972.] [1972.] 48 p. il. 4° [Text on p. 2-3 of cover.] * Paper, 65c. ● Item 4
L.C. card 72-601758 A 1.75:351/2

**Farmers' bulletins.** ● Item 9 A 1.9:(nos.)

7460 2140. Strawberry diseases; [by Plant Science Research Division, Agricultural Research Service]. [Revised Mar. 1972.] [1972.] [2]+26 p. il. * Paper, 20c. (S/N 0100-1476).

7461 2206. Foot rot of sheep; [prepared by Veterinary Sciences Research Division, Agricultural Research Service and Animal Health Programs of Veterinary Services, Animal and Plant Health Inspection Service]. [Revised Aug. 1966, slightly revised Mar. 1972.] [1972.] 16 p. il. †

**Home and garden bulletins.** ● Item 11 A 1.77:(nos.)

7462 81. Maple diseases and their control, guide for homeowners; [prepared by Plant Science Research Division, Agricultural Research Service]. [May 1962, slightly revised Apr. 1972.] [1972.] 8 p. il. * Paper, 10c. (S/N 0100-1601).

7463 88. Growing flowering dogwood; [prepared by Plant Science Division, Agricultural Research Service]. [Revised Oct. 1970, slightly revised Apr. 1972.] [1972.] 8 p. il. * Paper, 10c. (S/N 0100-1901).

7464 108. Guide to budgeting for family; [prepared by Consumer and Food Economics Research Division, Agricultural Research Service.] [Oct. 1965, slightly revised Apr. 1972.] [1972.] ii+14 p. il. [Includes list of publications for more information]. * Paper, 10c. (S/N 0100-1826).

7465 127. Milk in family meals, guide for consumers; [prepared by Consumer and Food Economics Research Division, Agricultural Research Service]. [Revised Mar. 1972.] [1972.] [2]+22 p. il. * Paper, 15c. (S/N 0100-1496).

7466 131. Growing dahlias; [prepared by Plant Science Research Division and Entomology Research division, Agricultural Research Service]. [Revised Oct. 1970, slightly revised Apr. 1972.] [1972.] 8 p. il. * Paper, 10c.

7467 174. Meat & poultry, care tips for you. [Jan. 1970, slightly revised Feb. 1972.] [1972.] 12 p. il. narrow 8° * Paper, 20c. (S/N 0100-1610).

7468 182. Selecting and financing a home; [prepared by Consumer and Food Economics Research Division, Agricultural Research Service]. [Dec. 1970, slightly revised Apr. 1972.] [1972.] 24 p. il. * Paper, 15c.

7469 192. Transplanting ornamental trees and shrubs; [prepared by Plant Science Research Division, Agricultural Research Service]. [Mar. 1972.] 12 p. il. * Paper, 10c. (S/N 0100-1551).

7470 197. Cooking for small groups; [prepared by Consumer and food Economics Research Division, Agricultural Research Service]. [Mar. 1972.] [1972.] 22 p. il. * Paper, 15c. (S/N 0100-1555).

7471 198. How to buy potatoes; [prepared by Lawrence E. Ide]. [Feb. 1972.] 12 p. il. narrow 8° ([Consumer and Marketing Service.]) * Paper, 15c. (S/N 0100-2432).

**Household food consumption survey 1965-66, reports.** ● Item 11-A A 1.86:(nos.)

7472 11. Food and nutrient intake of individuals in United States, spring 1965 [with list of literature cited; by Consumer and Food Economics Research Division, Agricultural Research Division]. Jan. 1972. cover title, iv+291 p. il. oblong 8° [Supersedes and enlarges preliminary report ARS 62-18, Mar. 1969.] * Paper, $2.50 (S/N 0100-1599).

7473 12. Food consumption of households in United States, seasons and year 1965-66; [prepared by Consumer and Food Economics Research Division, Agricultural Research Service]. Mar. 1972. cover title, ii+217 p. il. 4° [Includes list of publications from other surveys of family food consumption on seasonal data.] * Paper, $1.75 (S/N 0100-2428).

**Leaflets.** ● Item 12 A 1.35:(nos.)

7474 268. Eat good breakfast to start a good day; [prepared by Consumer and Food Economics, Research Division, Agricultural Research Service]. [Revised Apr. 1959, slightly revised Mar. 1972.] [1972.] [8] p. il. narrow 8° * Paper, $5.00 per 100; single copy 10c. (S/N 0100-1583).

7475 491. Background on U.S. agriculture; [prepared by Office of Information]. [Revised Mar. 1972.] [1972.] 8 p. il. narrow 8° †

†For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

**Marketing research reports.** A 1.82:(nos.)

7476 937. Carbon dioxide levels in railcars and their effect on lettuce; [by J. K. Stewart and others]. [Mar. 1972.] iv+11 p. il. 4° (Agricultural Research Service.) * Paper, 15c. (S/N 0100–1552). ● Item 13–B

7477 951. Organization and practices in selected terminal wholesale flower markets in South; [by Stephen M. Raleigh]. [Mar. 1972.] vi+24 p. 4° (Economic Research Service.) * Paper, 25c. ● Item 13–B

7478 952. Retail demand for fresh apples [with bibliography; by Victor G. Edman]. [Apr. 1972.] vi+28 p. il. 4° (Economic Research Service.) † ● Item 13–B

Miscellaneous publications. ● Item 13–A A 1.38:(nos.)

7479 1107. Color filmstrips and slide sets of Department of Agriculture. [Revised Feb. 1972.] [1972.] cover title, ii+17 p. il. [Text on p. 2 of cover.] * Paper, 20c. (S/N 0100–1602).

7480 1175. Eastern forest insects [with list of literature cited; by] Whiteford L. Baker. Feb. 1972. cover title, [3]+642 p. il. (Forest Service.) [Supersedes Insects enemies of Eastern forests, Miscellaneous publication 657.] * Cloth, $5.00.
L.C. card 76–607316

7481 1221. Biology of rust resistance in forest trees, proceedings of NATO–IUFRO Advanced Study Institute, August 17–24, 1969 [with lists of literature cited]. Feb. 1972. cover title, xi+681 p. il. (Forest Service.) * Paper, $4.00 (S/N 0100–2425).
L.C. card 71–180872

7482 1225. Swine nursery building, 200-pig capacity. Mar. 1972. [2] p. il. 4° (Cooperative farm building plan exchange; plan 6105; [Agricultural Engineering Research Division, Agricultural Research Service.]) * Paper, 5c. (S/N 0100–1965).

PA [Program aid] (series). ● Item 14–A A 1.68:(nos.)

7483 457. Forestry activities, guide for youth group leaders. [Issued June 1961, slightly revised Mar. 1972.] [1972.] 31 p. il. oblong 24° (Forest Service.) [Includes list of materials to help teach forest conservation. Supersedes PA–387, Forestry activities, guide for Boy Scout leaders.] * Paper, 20c.

7484 937. Food makes the difference! Ideas for leaders working with economy-minded families. [Sept. 1971, slightly revised Apr. 1972.] [1972.] [4] p. il. 4° * Paper, 10c. (S/N 0100–1510).

7485 982. Invite birds to your home, conservation plantings for Midwest; [by Wade H. Hamor]. [Dec. 1971.] [2] p. il. oblong f° folded into 8° size. (Soil Conservation Service.) [Some illustrations are colored.] * Paper, 20c. (S/N 0100–1450).

7486 989. Wildlife for tomorrow; by Donald H. Wolfe. Jan. 1972. [2]+28 p. il. oblong 8° (Forest Service.) [Illustrations are colored.] * Paper, 60c. (S/N 0100–1569).
L.C. card 72–601580

7487 999. Equipment guide for preschool and school age child service institutions. [Feb. 1972.] cover title 16 p. il. 4° (Food and Nutrition Service, Child Nutrition Division.) [Last page left blank for notes.] †

7488 1001. Cooperative approach to crafts; [by William R. Seymour]. [Feb. 1972.] cover title, [2]+26 p. il. oblong 12° (Farmer Cooperative Service.) [Includes list of other publications available on p. 4 of cover. Formerly FCS information no. 78.] †

7489 1002. Farm operating loans. [Feb. 1972.] [8] p. narrow 8° (Farmers Home Administration.) [Supersedes Operating loans for better farming, better living, PA–182.] †

Production research report.

7490 137. Toxicity of 45 organic herbicides to cattle, sheep, and chickens; [by J. S. Palmer]. [Mar. 1972.] [2]+41 p. il. 4° ([Veterinary Sciences Research Division, Agricultural Research Service.]) * Paper, 40c. (S/N 0100–1502). ● Item 13–C
L.C. card 72–601661 A 1.84:137

7491 **Report of Secretary of Agriculture, 1970, a new direction.** [July 1971.] cover title, [3]+112 p. il. ‡ A 1.1:970

Statistical bulletin.

7492 480. Annual summary of commodity futures statistics on futures trading in commodities regulated under Commodity exchange act, 1970–71. [Mar. 1972.] cover title, [1]+118 p. 4° (Commodity Exchange Authority.) * Paper, $1.00. ● Item 15 A 1.34:480

Technical bulletins. ● Item 16 A 1.36:(nos.)

7493 1441. Preventing Japanese beetle dispersion by farm products and nursery stock [with list of literature cited; by Walter E. Fleming]. Mar. 1972. iv+256 p. (Agricultural Research Service.) * Paper, $1.25 (S/N 0100–1435).

7494 1446. Biology and ecology of 2 predators, Geocoris pallens Stal and G. bullatus (Say) [with list of literature cited; by George Tamaki and R. E. Weeks]. [Mar. 1972.] cover title, ii+46 p. il. 4° ([Entomology Research Division], Agricultural Research Service.) * Paper, 50c. (S/N 0100–1485).

*For Sale by Superintendent of Documents
†Distribution Made by Issuing Office
‡Official Use. Not Available

7495 1452. Comparison of lysimeter-derived potential evapotranspiration with computed values [with list of literature cited; by J. L. McGuinness]. [Mar. 1972.] [3]+71 p. il. (Agricultural Research Service.) [Prepared in cooperation with Ohio Agricultural Research and Development Center.] * Paper, 40c. (S/N 0100-1558).

## AIR FORCE DEPARTMENT, Defense Dept. Washington, DC 20330

Air Force Human Resources Laboratory: [Technical report] AFHRL-TR (series). (Air Force Systems Command, Brooks Air Force Base, Tex.) ‡ D 301.45/27: 71-(nos.)

7496 71-31. Simple confidence testing format [with list of references]; by Robert F. Boldt. July 1971. vii+6+[2] p. 4° [Contract F41-609-70-C-0044, project 1121, task 112103, work unit 112103003. Prepared by Educational Testing Service, Princeton, N.J.]

7497 71-38. Use of portable video recorders as an instructional system development tool; by Edgar A. Smith. July 1971. vii+7+[2] p. il. 4° [Project 1121, task 112101.]

Air Force manual AFM (series). D 301.7: (nos.)

7498 51-123. Flying training: C/UC-123 aircrew training manual (airlift) (special operation). Feb. 16, 1972. [165] p. 4° [Issued with perforations. Supersedes AFM 51-123, Dec. 28, 1966.] ‡ ● Item 421

7499 67-3, v. 2. See Army Department, Technical manual TM 743-200-3.

7500 78-1. See Defense Department, Defense Supply Agency manual 4215.1.

7501 78-14. See Defense Department, Defense Supply Agency handbook 4215.10.

7502 78-49. See Defense Department, Defense Supply Agency handbook DSAH 4215.39.

7503 145-1. Commissary and subsistence depot operating manual, Sept. 24, 1970, Change 1. Mar. 31, 1972. [194] p. il. 4° [Issued with perforations.] ‡ ● Item 421

Air Force pamphlet AFP (series).

7504 34-2. See Armed Forces Information Service, DoD pamphlet GEN-33A.

7505 36-1. See, below, Air Force register.

7506 Air Force register: v. 2, Retired lists [as of Jan. 1, 1972]. [1972.] viii+404 p. 4° ([Air Force pamphlet 36-1]; Office of Directorate of Personnel Program Actions.) [Also issued as H. doc. 224, pt. 2, 92d Cong., 2d sess. Supersedes v. 2, AFP 36-1, Jan. 1, 1971.] * Paper, $3.00. ● Item 426 D 303.7: 972/v.2

7506A Find yourself a scholarship in Air Force ROTC; [produced by Directorate of Advertising, USAF Recruiting Service]. [1972.] [16] p. il. 4° ([ROTC 72-17.]) [Illustrations are colored.] † ● Item 424 D 301.2: R 31/10

PACAF [Pacific Air Forces] basic bibliographies for base libraries. † CINCPACAF (DPSR)/Director, PACAF Libraries, APO San Francisco 96553

7507 China, Taiwan, Hong Kong, supp. 1; prepared by Arlene D. C. Luster. Feb. 1, 1971. [1]+v+76 p. 4° [Supplements PACAF basic bibliography, China, Taiwan, Hong Kong, Aug. 15, 1969.] D 301.62: C 44/969/supp.1

7508 Micronesia, Polynesia, and Australasia, supp. 1; prepared by Helen M. Williams. Apr. 15, 1971. [1]+v+33 p. 4° [Supplements PACAF bibliography, Micronesia, Polynesia, and Australasia, Jan. 15, 1970.] D 301.62: M 58/970/supp.1

7509 Non-fiction men read; prepared by Frances Lum. May 15, 1971. [1]+iv+17 p. 4° D 301.62: N 73

7510 Self-education for adults, supp. 1; prepared by Louise R. Donohue. Apr. 1, 1971. [1]+iv+27 p. 4° [Supplements PACAF basic bibliography, Self-education for adults, Apr. 1, 1970.] D 301.62: Se 4/970/supp.1

7511 United States Air Force history, annotated bibliography; compiled by Mary Ann Cresswell and Carl Berger. 1971. v+106 p. 4° (Office of Air Force History.) * Paper, 50c. (S/N 0870-0307). ● Item 424-I
L.C. card 77-616261 D 301.62/2: H 62

## AIR PROGRAMS OFFICE, Environmental Protection Agency, Rockville, MD 20852

Air Programs Office publication APTD (series).

7512 0576. Maintenance, calibration, and operation of isokinetic source-sampling equipment [with list of references]; by Jerome J. Rom. Mar. 1972. vii+35 p. il. 4° Φ Paper, $3.00. ● Item 483-E EP 4.9/2: 0576

ΦFor Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

## AIR TRAFFIC SERVICE, Transportation Dept.
## Washington, DC 20553

7513 International flight information manual, v. 20; Apr. 1972. [1972.] xxxiii +212 p. 4° (Flight Services Division, National Flight Data Center (AT-430).) [Issued with perforations.] *Paper, $3.00 (including basic manual and supplementary service for 1 year); 75c. additional for foreign mailing (incorrectly given in publication as $3.50; $1.00 additional for foreign mailing). ● Item 431-C-18 TD 4.309:20

## ALIEN PROPERTY OFFICE, Justice Dept.
## Washington, DC 20530

7514 Annual report, Office of Alien Property, Department of Justice, fiscal year 1970. [1970.] cover title, iii+15 leaves, 4° ‡ J 22.1:970

## ARMED FORCES INFORMATION SERVICE, Defense Dept.
## Washington, DC 20301

DoD [pamphlet].

7515 GEN-33A. Drug abuse, game without winners, basic handbook for commanders. [1972.] vi+71+[1] p. il. ([Army Dept.] DA Pam 360-530; [Navy Dept.] NAVPERS 15234A; [Air Force Dept.] AFP 34-2; [Coast Guard] CG-173.) [Supersedes DoD GEN-33/DA Pam 360-530/NAVPERS 15324/AFP 34-2/NAVMC 2620/CG 173, July 19, 1968. Contains copyright material.] *Paper, 55c. ● Item 312-A D 2.14:GEN-33A

## ARMY DEPARTMENT, Defense Dept.
## Washington, DC 20310

AMC pamphlet. (Army Materiel Command.)

7516 310-1. Military publications: Index of publications and blank forms, Jan. 3, 1972, [current as of Mar. 6, 1972], Change 1, Apr. 3, 1972. 11 p. 4° [Issued with perforations.] † ● Item 322-A D 101.22/3:310-1/12/ch.1

Army Electronics Command, Fort Monmouth, N.J.: Research and development technical report ECOM (series). (Reports control symbol OSD 1366.) ‡ D 111.9/4:(nos.)

7517 3423. Comparison between computer-controlled troposcatter simulation and an actual link [with list of references]; by William A. Olsen. May 1971. v+36+[2] p. il. 4° [DA work unit 1H6 62701 A448-06-061.]

7518 3430. Apparatus for continuous process in preparation of distilled water [with list of references; by] John A. Christopulos. June 1971. iii+8+2 leaves il. 4° [DA work unit 1T0 61102 A34A 02-292.]

7519 3441. Preparation and reproducibility of temperature stable RF ferrites [with list of references]; by Richard W. Babbitt. June 1971. iii+16+[2] p. il. 4° [DA subtask 1T0 62105 A 348 00 051.]

7520 3442. Improved 10 dB coupler [with list of references]; by Emanuel Fliegler. Aug. 1971. iii+6+[2] p. il. 4° [Project 1H6 62705 A057 02 08.]

7521 3491. Evaluation of slot line bends at S-band frequencies [with list of references]; by Elio Mariani. Oct. 1971. iii+16+[2] p. il. 4° [DA task 1S6-62705 A057 02 08.]

7522 5371. Vertical distribution of ozone near equator [with list of literature cited]; by J. S. Randhawa. Apr. 1971. v+14+[20] p. il. 4° [DA task 1T061102B53A-18.]

7523 5374. Method for evaluating model parameters by numerical inversion [with list of literature cited]; by Gary A. Ethridge. Apr. 1971. v+14+[20] p. 4° [DA task 1T061102B53A-17.]

7524 5403. Comparison of linear trends in time series data using regression analysis [with list of literature cited]; by Elton P. Avara [and] Bruce T. Miers. Aug. 1971. v+24+[20] p. 4° [DA task 1T061102B53A-18.]

7525 5404. Contributions of mathematical transformations to error behavior of rawinsonde measurements [with list of literature cited]; by Walter B. Miller. Aug. 1971. v+22+[20] p. il. 4° [DA task 1T061102B53A-17.]

7526 5408. Some effects of randomization in hypothesis testing with correlated data; by Elton P. Avara. Oct. 1971. v+19+[22] p. il. 4° [DA task 1T061102B53A-18.]

7527 [This entry number not used.]

*For Sale by Superintendent of Documents
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7528 Let yourself grow, [Women's Army Corps]. [Mar. 1972.] [24] p. il. 4° [Illustrations are colored.] † ● Item 325 D 101.2 : Y 8/3

Natick Laboratories, Natick, Mass.: Technical report. ([Army Materiel Command.]) D 106.21 : (nos.)

7529 71-7-FL. Atmospheric steam superheater for steam distillation of food antioxidants [with list of literature cited]; by John Swift, Dominic Meo and Elio A. Goffi. Jan. 1971. vi+17+[8] p. il. 4° (Food Laboratory series FL-109.) [Project reference 1J662708D553.] Φ Paper, $3.00 (AD 720212).

7530 71-15-FL. Microwave applications to freeze dehydration, gaseous breakdown vs. electric field strength [with list of references]; by J. W. Gould, E. M. Kenyon. Nov. 1970. vi+49+[6] p. il. 4° (Food Laboratory series FL119.) [Project reference 1J662708D553.] Φ Paper, $3.00 (AD 716985).

7531 71-34-FL. Study of fat stability and shelf life of canned margarine; by P. K. Jarvi, C. A. Overley, and J. W. Robertson. Mar. 1971. vi+31+[4]+4 p. il. 4° (Food Laboratory series FL-125.) [Contract DAAG 17-69-C-0201.] ‡

7532 71-38-FL. Controlled environment facility for development of military rations; by John Swift. Jan. 1971. v+30+[6] p. il. 4° (Food Laboratory series [127].) [Project reference NASA T-20541-G, AFMIPR AM6-40061, 1J664713D548.] Φ Paper, $3.00 (AD 727671).

7533 71-39-FL. Storage stability studies on radiation sterilized fish items [with list of references]; by R. O. Sinnhuber. Mar. 1971. [42] p. 4° (Food Laboratory series FL-71.) [Contract DA 19-129-AMC853(N); project 1C0-25601A033.] ‡

7534 71-44-FL. Effect of irradiation dose and temperature on thiamine content of ham [with list of literature cited]; by Mariam H. Thomas and Eugen Wierbicki. Jan. 1971. vi+16+6+[2] p. il. 4° (Food Laboratory; Series FL-128.) [Project reference 1J062110A033.] ‡

7535 72-4-FL. Development of reversibly compressed freeze-dried foods for use in individual ration packets; by J. M. Tuomy. June 1971. vi+19+[6] p. 4° (Food Laboratory series FL-135.) [Project reference LWL 71-09.] ‡

Pamphlets. D 101.22 : (nos.)

7536 18-1-1-1. Management information systems: Army catalog of automated data systems. Dec. 1971 [published 1972]. cover title, [109] p. 4° [Issued with perforations. Together with DA Pam 18-1-1-2 supersedes DA Pam 18-1-1, Apr. 1, 1965, including all changes.] ‡ ● Item 327 (Rev. 1969)

7537 18-1-1-2. Management information systems, Army catalog of automated data systems. Dec. 1971 [published 1972]. cover title, [722] p. 4° [Issued with perforations. Supersedes DA Pam 18-1-1, Apr. 1, 1965, including all changes.] ‡ ● Item 327 (Rev. 1969)

7538 27-19. Legal guide for commanders. Mar. 1972. cover title, [107] p. il. 4° [Issued with perforations.] ‡ ● Item 327 (Rev. 1969)

7539 351-2. U.S. Military Academy Preparatory School catalogue. [Mar. 1972.] cover title, 32 p. il. oblong 24° [Supersedes DA Pam 350-3, June 1, 1968.] ‡ ● Item 327 (Rev. 1969)

7540 360-530. See Armed Forces Information Service, DoD pamphlet GEN-33A.

7541 608-32. Before you enter the Army. Jan. 1972. cover title, 39 p. il. oblong 48° [Text on p. 3 and 4 of cover. Supersedes DA pamphlet 608-32, June 1971.] † ● Item 327 (Rev. 1969)

7542 People, relevance, integrity, discipline, esprit de corps, 18th national conference, Civilian Aides to Secretary of Army, Fort Lesley J. McNair, Washington, D.C., Apr. 30-May 2, 1972. [1972.] [32] p. il. 4° ‡ ● Item 325 D 101.2 : C 49/4/972

ROTC manual.

7543 145-4-3. Reserve officers training corps manual, applied leadership development. Feb. 1972. cover title, 1+162 p. il. [Supersedes ROTCM 145-4-3, Dec. 29, 1967.] ‡ ● Item 327-D
L.C. card 72-601545 D 101.48 : 145-4-3

Technical manual TM (series). ‡ ● Item 329 D 101.11 : (nos.)

7544 5-826-3. Evaluation of Army airfield pavements, Army airfield rigid pavement evaluation. Feb. 1960 [published 1967]. cover title, [1]+20+[8] p. il. 4° [Reprint of former EM 1110-3-763, Feb. 15, 1960; redesignated TM 5-826-3 by DA cir 310-28, Mar. 17, 1965. Issued with perforations.]

7545 743-200-3. Storage and materials handling, v. 2. July 1971 [published 1972]. [481] p. il. 4° (Navy Dept. NAVSUP PUB 284, v. 2; Air Force Dept. AFM 67-3, v. 2; Marine Corps NAVMC 1101, v. 2; Defense Dept. DSAM 4145.1, v. 2) [Issued in looseleaf form.]

**USAAMRDL technical report. (Eustis Directorate, U.S. Army Air Mobility Research and Development Laboratory, Fort Eustis, Va.) ‡**

D 117.8/2: 71-(nos.)

7546 71-52. Secondary power system study for advanced rotary-wing aircraft [with list of literature cited]; by John Karpis [and others]. Nov. 1971. cover title, [1]+xviii+198+[2] p. il. 4° [Task 1G162203D14415, contract DAAJ02-70-C0046, prepared by Boeing Company, Vertol Division, Philadelphia, Pa.]

7547 71-58. CH-47A, B and C series helicopter rotor blade failure and scrap rate data analysis [with list of literature cited]; by R. L. Hunt. Nov. 1971. cover title, [1]+xiii+106+[2] p. il. 4° [Task 1F162205A11901, contract DAAJ02-71-C0014, prepared by Boeing Company, Vertol Division, Philadelphia, Pa.]

7548 71-63. Evaluation of two ballistically tolerant forward bell crank concepts for CH-47 helicopter [with list of literature cited]; by I. E. Figgee, sr. Nov. 1971. ix+34+[2] p. 4° [Task 1F162208A17003, house task PS 70-7.]

## ATOMIC ENERGY COMMISSION
## Washington, DC 20545

7549 AEC licensing guide: Medical programs, guide for preparation of applications for medical use of radioisotopes. Apr. 1972. [5]+49 p. il. 4° (Division of Materials Licensing.) [Supersedes previous issue dated Nov. 1965. Text on p. 2 of cover.] * Paper, 55c. ● Item 1051-F

Y 3.At 7: 6-4 M 46/2/972

**AEC research and development reports.** Y 3.At 7: 22/(letters-nos.)

7550 AEC-tr-7291. Thermal stability of fusion reactor [with bibliography; by Mitsuru Ohta, Harumi Yamato and Shigeru Mori]. [Mar. 1972.] cover title, 14 p. il. 4° (Technical Information Center.) Φ Paper, $3.00.

7551 AEC-tr-7293. Report by study group on fusion reactor. [Mar. 1972.] cover title, iii+143 p. il. 4° [Prepared by Japan Atomic Energy Research Institute.] Φ Paper, $3.00.

7552 AEC-tr-7300. Effects of polonium-210 on organism [with bibliography; by B. B. Moroz and Yu. D. Parfenov]. [Apr. 1972.] cover title, [1]+a-b+168 p. il. 4° Φ Paper, $3.00.

7553 ARMS-69.6.11. Airborne alpha spectrometer, systems and procedures in support of Apollo program [with list of references; by P. K. Boyns and C. N. Anderson, EG&G, Inc., Las Vegas, Nev.]. [Nov. 1969; published Jan. 1972.] ii+20 p. il. 4° (Aerial radiological measuring system.) [ARMS-69.6.11 was formerly designated EGG-1183-1455.] Φ Paper, $3.00.

7554 HASL-247. Nuclear emulsion measurements of secondary neutron spectrum per steradian from spallation of carbon [with list of references; by Robert S. Sanna, Keran O'Brien]. Dec. 1971. cover title, [2]+11 p. il. 4° (Health and Safety Laboratory, New York Operations Office (AEC), New York, N.Y.) Φ Paper, $3.00.

7555 HASL-248. Cosmic radiation in atmosphere, 1969-70 [with list of references; by Keran O'Brien]. Jan. 1972. cover title, [4]+23 p. il. 4° Φ Paper, $3.00.

7556 HASL-252. Investigation of $CaF_2$:MN thermoluminescent dosimetry system for environmental monitoring [with list of references; by Gail de F. Burke]. Apr. 1972. [4]+24 p. il. 4° (Health and Safety Laboratory, New York, N.Y.) Φ Paper, $3.00.

7557 NBL-262. Annual progress report for period July 1970-June 1971 [articles, with lists of references]. Mar. 1972. cover title, iv+83 p. il. 4° (New Brunswick Laboratory (AEC), New Brunswick, N.J.) Φ Paper, $3.00.

7558 NYO-3993-2. Automated primary productivity measurements in water bodies: phase 2, Design, fabrication, and test of demonstration instrument [with list of references; by William A. Lindgren and others]. 1971. cover title, iii-xx+254 p. il. 4° (Biospherics Incorporated, Rockville, Md.) Φ Paper, $3.00.

7559 ORNL-HUD-24. Demographic profiles of United States: v. 4, West north central States; [by] Everett S. Lee [and others]. Feb. 1972. cover title, iii+340 p. il. 4° (Oak Ridge National Laboratory.) [Contract W-7405-eng-26; work supported in cooperation with Housing and Urban Development Dept. under interagency agreement 1AA-H-28-69 AEC 40-192-69; civil defense research project.] Φ Paper, $6.00.

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7560 ORO-684. AEC gaseous diffusion plant operations. [Jan. 1972.] cover title, iii+50 p. il. 4° [Supersedes ORO-658, Feb. 1968.] † USAEC Technical Information Center, P.O. Box 62, Oak Ridge, TN 37830

7561 TID-8200 (25th rev.). Nuclear reactors, built, being built, or planned, in United States as of Dec. 31, 1971; prepared by Office of Assistant General Manager for Energy and Development. [1972.] cover title, 38 p. il. 4° ✠ Paper, $3.00.

7562 VUF-1023. Vela Uniform program, Project Dribble, Salmon Event, Tatum Salt Dome, Miss., Oct. 22, 1964, part of experiment in seismic decoupling at nuclear level, sponsored by Advanced Research Projects Agency, Defense Department and Atomic Energy Commission: Geohydrology of Tatum Salt Dome area, and Marion County, Miss. final report, [with list of references]. Jan. 31, 1972. cover title, 63 p. il. 2 pl. in pocket 4° (Geological Survey.) ✠ Paper, $3.00.

7563 WASH-1201. LMFBR demonstration plant program, proceedings of Senior Utility Steering Committee and Senior Utility Technical Advisory Panel for period Apr. 1971 thru Jan. 1972. [1972.] cover title, [4]+567 p. il. 4° * Paper, $4.00. ● Item 1051-C

7564 Nuclear science abstracts, cumulative report number index with public availability citations, v. 21-25 [1967-71]. [1972.] [8]+561+A-118 p. 4° (Office of Information Services.) [Appendix contains report codes with corporate listing.] * Paper, $5.75. ● Item 1051-A
Y 3.At 7: 16-2/21-25/Ind.rp.nos.

7565 Nuclear science abstracts, v. 25, 1971 annual index. [1972.] (Office of Information Services.) * Paper, $27.50 per set of 4 vols. ● Item 1051-A
Y 3.At 7: 16-5/25-4/pt.1-4

pt. 1. Corporate authors, personal authors (A-KAPOOR). [6]+710 p. 4°
pt. 2. Personal authors (KAPP-ZYWIETZ). [6]+711-1402 p. 4°
pt. 3. Subjects (A-M). [9]+1-1008A p. 4°
pt. 4. Subjects (N-Z). [9]+1009-2023 p. 4°

7566 Telephone directory, Atomic Energy Commission. Mar. 1972. cover title, vi+[2]+84+[4] p. il. 4° [Text on p. 2-4 of cover.] * Paper, $1.00.
Y 3.At 7: 55/972

World of the atom series.

7567 Preserving food with atomic energy; by Vernon Pizer. [1970.] cover title, [2]+43 p. il. †
L.C. card 70-609232 Y 3.At 7: 54-2 F 78

## AVIATION MEDICINE OFFICE, Transportation Dept.
## Washington, DC 20553

FAA AM (series). TD 4.210: 71-(nos.)

7568 71-40. Air traffic aptitude test measures of military and FAA controller trainees [with list of references; by] Bart B. Cobb. Oct. 1971. cover title, [5]+30+[2] p. il. 4° [Tasks AM-D-67-PSY-2,AM-B-69-PSY-2,AM-A-70-PSY-23 and AM-B-71-PSY-23.] ✠ Paper, $3.00.

7569 71-42. Discrimination of short-duration (two pulse) flashes as function of signal luminance and method of measurement [with list of references; by] Henry W. Mertens [and] Mark F. Lewis. Nov. 1971. cover title, [3]+5+[2] p. il. 4° [Tasks AM-A-70-PSY-15 and AM-A-71-PSY-15.] ✠ Paper, $3.00.

## CENSUS BUREAU, Commerce Dept.
## Suitland, MD 20233

7570 Affluent consumer, [address, by] George Hay Brown, Director, Bureau of Census, [at] Conference Board, New York, N.Y., Mar. 18, 1971. 1971. 12 p. 4° † C 3.132: B 81/9

Annual survey of manufacturers, 1969 M69(AS) (series). ([Industry Division.])

7571 6.3. Statistics for States, standard metropolitan areas, large industrial counties, and selected cities: pt. 3. East North Central division. [Mar. 1972.] cover title, [2]+35+[10] p. il. 4° † Paper, 25c. ● Item 134-D
C 56.221: M 69(AS)-6.3

✠For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

**Annual survey of manufactures, 1970, M70(AS) (series). ([Industry Division.])** ● Item 134–A C 56.221 : M 70(AS)–(nos.)

7572 2. Value of product shipments. [Mar. 1972.] cover title, [1]+40 p. 4° [Preprint of chapter in Annual survey of manufactures, 1970 volume.] † Paper, 25c.

7573 3. Value of manufacturers' inventories. [Mar. 1972.] 13 p. 4° [Preprint of chapter in Annual survey of manufactures, 1970 volume.] † Paper, 25c.

7574 5. Expenditures for new plant and new equipment. [Mar. 1972.] cover title, [1]+13 p. 4° [Preprint of chapter in Annual survey of manufactures, 1970 volume.] † Paper, 25c.

**1969 census of agriculture: v. 1, Area reports. (Agriculture Division.)** L.C. card 72–600847 C 56.227 : 969/v.1/pt. (nos.)

7575 pt. 11. Indiana: sec. 1, Summary data. Mar. 1972. xi+313+14+27 p. il. 4° * Paper, $2.75. ● Item 152–A–4

7576 pt. 11. Indiana: sec. 2, County data. [Mar. 1972.] vi+744 p. 4° * Paper, $5.50. ● Item 152–A–4

7577 pt. 14. Wisconsin: sec. 2, County data. Feb. 1972. vi+576 p. il. 4° * Paper, $4.25. ● Item 152–A–7

**1970 census of housing: Block statistics, HC(3) (series). ([Housing Division.])** C 3.224/5 : 970/(nos.)

7578 68. Chicago, Ill.-northwestern Indiana, urbanized area. [Feb. 1972.] cover title, xii+573+68 p. 4° [Issued in portfolio with 82 maps.] * Paper, $16.00. ● Item 156–A–15

7579 278. Selected areas in Puerto Rico. [Feb. 1972.] cover title, xix+19 p. 4 maps in pocket, 4° * Paper, $1.50. ● Item 156–A–41

**1970 census of housing: Detailed housing characteristics, HC(1)–B (series). ([Housing Division.])** C 3.224/3 : 970/B (nos.)

7580 19. Kentucky. [Mar. 1972.] cover title, iv+89–319+23 p. il. 4° * Paper, $2.75. ● Item 156–A–19

7581 21. Maine. [Feb. 1972.] cover title, iv+49–119+23 p. il. 4° * Paper, $1.25. ● Item 156–A–21

7582 26. Mississippi. [Mar. 1972.] cover title, iv+57–219+23 p. il. 4° * Paper, $2.00. ● Item 156–A–26

7583 31. New Hampshire. [Mar. 1972.] cover title, iv+45–111+23 p. il. 4° * Paper, $1.00. ● Item 156–A–31

7584 38. Oklahoma. [Mar. 1972.] cover title, iv+69–233+22 p. il. 4° * Paper, $2.00. ● Item 156–A–38

7585 44. Tennessee. [Apr. 1972.] cover title, iv+69–253+22 p. il. 4° * Paper, $2.25. ● Item 156–A–45

7586 48. Virginia. [Mar. 1972.] cover title, iv+89–362+22 p. il. 4° * Paper, $2.75. ● Item 156–A–49

7587 50. West Virginia. [Mar. 1972.] cover title, iv+61–189+22 p. il. 4° * Paper, $2.00. ● Item 156–A–51

7588 51. Wisconsin. [Feb. 1972.] cover title, iv+89–260+23 p. il. 4° * Paper, $2.25. ● Item 156–A–52

**1970 census of housing: General housing characteristics, HC(1)–A (series). ([Housing Division.])**

7589 54. Guam. [Mar. 1972.] cover title, iv+46+9 p. il. 4° * Paper, 55c. ● Item 156–A–54 C 3.224/3 : 970/A 54

**1970 census of housing: Metropolitan housing characteristics, HC(2) (series). ([Housing Division.])** C 3.224/4 : 970/(nos.)

7590 6. Albuquerque, N. Mex., standard metropolitan statistical area. [Apr. 1972.] cover title, xi+34+21 p. il. 4° * Paper, 65c. ● Item 156–A–33

7591 13. Appleton-Oskosh, Wis., standard metropolitan statistical area. [Apr. 1972.] cover title, xii+27+21 p. il. 4° * Paper, 60c. ● Item 156–A–52

7592 21. Baton Rouge, La., standard metropolitan statistical area. [Apr. 1972.] cover title, xi+34+21 p. il. 4° * Paper, 65c. ● Item 156–A–2

7593 24. Billings, Mont., standard metropolitan statistical area. [Mar. 1972.] cover title, xi+18+21 p. il. 4° * Paper, 50c. ● Item 156–A–28

7594 25. Biloxi-Gulfport, Miss., standard metropolitan statistical area. [Apr. 1972.] cover title, xi+27+20 p. il. 4° * Paper, 60c. ● Item 156–A–26

7595 29. Boise City, Idaho, standard metropolitan statistical area. [Apr. 1972.] cover title, xi+18+21 p. il. 4° * Paper, 55c. ● Item 156–A–14

7596 47. Colorado Springs, Colo., standard metropolitan statistical area. [Apr. 1972.] cover title, xi+18+21 p. il. 4° * Paper, 55c. ● Item 156–A–7

7597 62. Duluth-Superior, Minn.-Wis., standard metropolitan statistical area. [Apr. 1972.] cover title, xi+27+20 p. il. 4° * Paper, 60c. ● Item 156–A–25

7598 66. Eugene, Oreg., standard metropolitan statistical area. [Apr. 1972.] cover title, xii+18+21 p. il. 4° * Paper, 55c. ● Item 156–A–39

7599 83. Great Falls, Mont., standard metropolitan statistical area. [Apr. 1972.] cover title, xi+18+21 p. il. 4° * Paper, 55c. ● Item 156–A–28

7600 84. Green Bay, Wis., standard metropolitan statistical area. [Apr. 1972.] cover title, xi+18+21 p. il. 4° * Paper, 55c. ● Item 156–A–52

7601 102. Kenosha, Wis., standard metropolitan statistical area. [Apr. 1972.] cover title, xi+18+21 p. il. 4° * Paper, 55c. ● Item 156–A–52

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7602 104. La Crosse, Wis., standard metropolitan statistical area. [Apr. 1972.] cover title, xi+18+21 p. il. 4° * Paper, 55c. ● Item 156-A-52
7603 105. Lafayette, La., standard metropolitan statistical area. [Apr. 1972.] cover title, xii+18+21 p. il. 4° * Paper, 55c. ● Item 156-A-20
7604 107. Lake Charles, La., standard metropolitan statistical area. [Apr. 1972.] cover title, xi+26+21 p. il. 4° * Paper, 60c. ● Item 156-A-20
7605 111. Las Vegas, Nev., standard metropolitan statistical area. [Apr. 1972.] cover title, xi+18+21 p. il. 4° * Paper, 55c. ● Item 156-A-30
7606 136. Mobile, Ala., standard metropolitan statistical area. [Apr. 1972.] cover title, xi+34+21 p. il. 4° * Paper, 65c. ● Item 156-A-2
7607 138. Monroe La., standard metropolitan statistical area. [Apr. 1972.] cover title, xi+26+21 p. il. 4° * Paper, 60c. ● Item 156-A-20
7608 142. Nashua, N.H., standard metropolitan statistical area. [Apr. 1972.] cover title, xi+18+21 p. il. 4° * Paper, 50c. ● Item 156-A-31
7609 155. Ogden, Utah, standard metropolitan statistical area. [Apr. 1972.] cover title, xi+18+21 p. il. 4° * Paper, 55c. ● Item 156-A-47
7610 170. Portland, Maine, standard metropolitan statistical area. [Apr. 1972.] cover title, xi+18+21 p. il. 4° * Paper, 55c. ● Item 156-A-21
7611 171. Portland, Oreg.-Wash., standard metropolitan statistical area. [Apr. 1972.] cover title, xii+18+21 p. il. 4° * Paper, 55c. ● Item 156-A-39
7612 174. Pueblo, Colo., standard metropolitan statistical area. [Apr. 1972.] cover title, xii+34+21 p. il. 4° * Paper, 65c. ● Item 156-A-20
7613 175. Racine, Wis., standard metropolitan statistical area. [Apr. 1972.] cover title, xi+18+21 p. il. 4° * Paper, 55c. ● Item 156-A-52
7614 178. Reno, Nev., standard metropolitan statistical area. [Apr. 1972.] cover title, xi+18+21 p. il. 4° * Paper, 55c. ● Item 156-A-30
7615 179. Richmond, Va., standard metropolitan statistical area. [Apr. 1972.] cover title, xii+34 p.+21 p. il. 4° * Paper, 65c. ● Item 156-A-49
7616 181. Rochester, Minn., standard metropolitan statistical area. [Apr. 1972.] cover title, xii+18+21 p. il. 4° * Paper, 50c. ● Item 156-A-25
7617 199. Savannah, Ga., standard metropolitan statistical area. [Apr. 1972.] cover title, xii+34+21 p. il. 4° * Paper, 65c. ● Item 156-A-12
7618 203. Shreveport, La., standard metropolitan statistical area. [Apr. 1972.] cover title, xii+34+21 p. il. 4° * Paper, 65c. ● Item 156-A-20
7619 207. Spokane, Wash., standard metropolitan statistical area. [Apr. 1972.] cover title, xi+18+21 p. il. 4° * Paper, 55c. ● Item 156-A-50
7620 216. Tacoma, Wash., standard metropolitan statistical area. [Apr. 1972.] cover title, xi+18+21 p. il. 4° * Paper, 55c. ● Item 156-A-50
7621 222. Topeka, Kans., standard metropolitan statistical area. [Apr. 1972.] cover title, xi+18+21 p. il. 4° * Paper, 55c. ● Item 156-A-18
7622 224. Tucson, Ariz., standard metropolitan statistical area. [Apr. 1972.] cover title, xi+34+21 p. il. 4° * Paper, 65c. ● Item 156-A-4

1970 census of population: General social and economic characteristics, PC(1)-C (series). ([Population Division.]) C 3.223/7:970/C(nos.)

7623 2. Alabama. [Mar. 1972.] cover title, iv+149-438+49 p. il. 4° * Paper, $2.25. (S/N 0301-2306) ● Item 159-A-2
7624 5. Arkansas. [Feb. 1972.] cover title, iv+161-431+48 p. il. 4° [Text on p. 3-4 of cover.] * Paper, $2.25 (S/N 0301-2309). ● Item 159-A-5
7625 10. District of Columbia. [Feb. 1972.] cover title, iv+53-156+48 p. il. 4° [Text on p. 3-4 of cover.] * Paper, $1.25 (S/N 0301-2314). ● Item 159-A-10
7626 19. Kentucky. [Apr. 1972.] cover title, iv+185-528+48 p. il. 4° [Text on p. 3-4 of cover.] * Paper, $2.75. ● Item 159-A-19
7627 20. Louisiana. [Feb. 1972.] cover title, iv+141-408+48 p. il. 4° [Text on p. 3-4 of cover.] * Paper, $2.25 (S/N 0301-2324). ● Item 159-A-20
7628 22. Maryland. [Mar. 1972.] cover title, iv+125-369+49 p. il. 4° [Text on p. 4 of cover.] * Paper, $2.00. ● Item 159-A-22
7629 26. Mississippi. [Feb. 1972.] cover title, iv+133-377+49 p. il. 4° [Text on p. 3-4 of cover.] * Paper, $2.00 (S/N 0301-2330). ● Item 159-A-26
7630 29. Nebraska. [Feb. 1972.] cover title, iv+161-397+49 p. il. 4° * Paper, $2.00 (S/N 0301-2333). ● Item 159-A-29
7631 30. Nevada. [Mar. 1972.] cover title, iv+69-197+49 p. il. 4° [Text on p. 4 of cover.] * Paper, $1.25 (S/N 0301-2334). ● Item 159-A-4
7632 39. Oregon. [Feb. 1972.] cover title, iv+117-293+49 p. il. 4° [Text on p. 4 of cover.] * Paper, $1.50 (S/N 0301-2343). ● Item 159-A-39
7633 41. Rhode Island. [Mar. 1972.] cover title, iv+85-253+49 p. il. 4° [Text on p. 4 of cover.] * Paper, $1.50. ● Item 159-A-42
7634 51. Wisconsin. [Feb. 1972.] cover title, iv+197-492+48 p. il. 4° [Text on p. 3-4 of cover.] * Paper, $2.50 (S/N 0301-2355). ● Item 159-A-52

1970 census of population: Supplementary report PC (S1) (series).

7635 13. Age and race of population of United States, by States, 1970. Mar. 1972. [15] p. 4° [Contains reprint of table 62 from Final report PC(1)-B1, General population characteristics, United States summary.] * Paper, 15c. ● Item 154 C 3.223/12:970/13

1970 census of population and housing: Census tracts, PHC(1) (series). ([Population Division and Housing Division.]) ● Item 159
L.C. card 73-186611 C 3.223/11:970/(nos.)

7636 1. Abilene, Tex., standard metropolitan statistical area. [Mar. 1972.] cover title, [71] p. il. 4° * Paper, 60c.
7637 7. Altoona, Pa., standard metropolitan statistical area. [Mar. 1972.] cover title, [59] p. il. 4° * Paper, 50c.

**1970 census of population and housing—Continued**

7638 12. Appleton-Oshkosh, Wis., standard metropolitan statistical area. [Mar. 1972.] cover title, [96] p. il. 4° * Paper, 75c. (S/N 0301–2377).

7639 15. Atlantic City, N.J., standard metropolitan statistical area. [Mar. 1972.] cover title, [64] p. il. 4° * Paper, $1.00 (S/N 0301–2380).

7640 16. Augusta, Ga.-S.C., standard metropolitan statistical area. [Mar. 1972.] cover title, [71] p. il. 4° * Paper, 60c.

7641 34. Bryan-College Station, Tex., standard metropolitan statistical area. [Mar. 1972.] cover title, [52] p. il. 4° * Paper, 45c. (S/N 0301–2399).

7642 38. Champaign-Urbana, Ill., standard metropolitan statistical area. [Mar. 1972.] cover title, [70] p. il. 4° * Paper, $1.00.

7643 47. Columbia, Mo., standard metropolitan statistical area. [Mar. 1972.] cover title, [59] p. il. 4° * Paper, 50c.

7644 51. Corpus Christi, Tex., standard metropolitan statistical area. [Mar. 1972.] cover title, [78] p. il. 4° * Paper, $1.00 (S/N 0301–2416).

7645 56. Denver Colo., standard metropolitan statistical area. [Mar. 1972.] cover title, [248] p. 4° [Accompanied by 2 maps of census tracts, each 25 x 22 in.] * Paper, $2.25 (S/N 0301–2421).

7646 61. Durham, N.C., standard metropolitan statistical area. [Mar. 1972.] cover title, [84] p. il. 4° * Paper, 70c. (S/N 0301–2426) ● Item 159

7647 68. Fayetteville, N.C., standard metropolitan statistical area. [Mar. 1972.] cover title, [72] p. il. 4° * Paper, $1.00.

7648 69. Fitchburg-Leominster, Mass., standard metropolitan staistical area. [Mar. 1972.] cover title, [63] p. il. 4° * Paper, 55c.

7649 70. Flint, Mich., standard metropolitan statistical area. [Mar. 1972.] [91] p. il. 4° * Paper, 70c.

7650 77. Gainesville, Fla., standard metropolitan statistical area. [Mar. 1972.] cover title, [59] p. il. 4° * Paper, 55c.

7651 93. Jackson, Mich., standard metropolitan statistical area. [Mar. 1972.] cover title, [59] p. il. 4° * Paper, 50c.

7652 95. Jacksonville, Fla., standard metropolitan statistical area. [Mar. 1972.] cover title, [89] p. il. 4° * Paper, $1.00 (S/N 0301–2460).

7653 98. Kalamazoo, Mich., standard metropolitan statistical area. [Mar. 1972.] cover title, [64] p. il. 4° * Paper, 55c.

7654 107. Laredo, Tex., standard metropolitan statistical area. [Mar. 1972.] [55] p. il. 4° * Paper, 50c.

7655 112. Lexington, Ky., standard metropolitan statistical area. [Mar. 1972.] cover title, [89] p. il. 4° * Paper, 70c. (S/N 0301–2477).

7656 123. Madison, Wis., standard metropolitan statistical area. [Feb. 1972.] cover title, [97] p. 4° [Accompanied by map of census tracts, 22 x 17 in.] * Paper, $1.50 (S/N 0301–2488).

7657 126. McAllen-Pharr-Edinburg, Tex., standard metropolitan statistical area. [Mar. 1972.] cover title, [79] p. il. 4° * Paper, 60c. (S/N 0301–2492).

7658 128. Meriden, Conn., standard metropolitan statistical area. [Mar. 1972.] cover title, vi+12+7+22 p. il. 4° * Paper, 45c.

7659 130. Midland, Tex., standard metropolitan statistical area. [Mar. 1972.] cover title, [55] p. il. 4° * Paper, 50c.

7660 131. Milwaukee, Wis., standard metropolitan statistical area. [Mar. 1972.] cover title, x+130+66+21 p. 4° [Accompanied by map of census tracts, 22 x 25 in.] * Paper, $2.25 (S/N 0301–2497).

7661 132. Minneapolis-St. Paul, Minn., standard metropolitan statistical area. [Mar. 1972.] cover title, xii+156+78+21 p. 4° [Accompanied by 3 maps of census tracts each 22 x 17 in.] * Paper, $2.75 (S/N 0301–2498).

7662 134. Modesto, Calif., standard metropolitan statistical area. [Mar. 1972.] cover title, [87] p. il. 4° * Paper, 65c.

7663 138. Muskegon-Muskegon Heights, Mich., standard metropolitan statistical area. [Mar. 1972.] cover title, [64] p. il. 4° * Paper, 55c.

7664 139. Nashville-Davidson, Tenn., standard metropolitan statistical area. [Mar. 1972.] cover title, [94] p. il. 4° * Paper, $1.25 (S/N 0301–2505).

7665 140. New Bedford, Mass., standard metropolitan statistical area. [Mar. 1972.] cover title, [59] p. il. 4° * Paper, 50c.

7666 141. New Britain, Conn., standard metropolitan statistical area. [Mar. 1972.] cover title, [59] p. il. 4° * Paper, 50c. (S/N 0301–2507).

7667 143. New London-Groton-Norwich, Conn., standard metropolitan statistical area. [Apr. 1972.] cover title, [71] p. il. 4° * Paper, 60c.

7668 147. Newport News-Hampton, Va., standard metropolitan statistical area. [Feb. 1972.] cover title, [73] p. 1 map in pocket, 4° * Paper, $1.00 (S/N 0301–2513).

7669 149. Norwalk, Conn., standard metropolitan statistical area. [Mar. 1972.] cover title, [59] p. il. 4° * Paper, 50c. (S/N 0301–2515).

7670 154. Orlando, Fla., standard metropolitan statistical area. [Mar. 1972.] cover title, [115] p. il. 4° * Paper, $1.50 (S/N 0301–2520).

7671 158. Peoria, Ill., standard metropolitan statistical area. [Mar. 1972.] cover title, [88] p. il. 4° * Paper, 70c.

7672 161. Pine Bluff, Ark., standard metropolitan statistical area. [Mar. 1972.] cover title, [59] p. il. 4° * Paper, 55c. (S/N 0301–2533).

7673 170. Raleigh, N.C., standard metropolitan statistical area. [Mar. 1972.] cover title, [87] p. il. 4° * Paper, 70c. (S/N 0301–2542).

7674 173. Richmond, Va., standard metropolitan statistical area. [Mar. 1972.] cover title, [107] p. il. 4° [Accompanied by map of census tracts, 22 x 17 in.] * Paper, $1.50 (S/N 0301–2545).

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7675 174. Roanoke, Va., standard metropolitan statistical area. [Feb. 1972.] cover title, [56] p. il. 4° * Paper, 50c. (S/N 0301–2546).

7676 177. Rockford, Ill., standard metropolitan statistical area. [Mar. 1972.] cover title, [90] p. il. 4° * Paper, $1.25 (S/N 0301–2549).

7677 180. St. Joseph, Mo., standard metropolitan statistical area. [Mar. 1972.] cover title, [63] p. il. 4° * Paper, 55c.

7678 184. Salt Lake City, Utah, standard metropolitan statistical area. [Feb. 1972.] cover title, x+44+21+21 p. 4° [Accompanied by map of census tracts, 17 x 22 in.] * Paper, $1.25 (S/N 0301–2556).

7679 186. San Antonio, Tex., standard metropolitan statistical area. [Mar. 1972.] cover title, viii+98+50+21 p. 4° [Accompanied by map of census tracts 22 x 17 in.] * Paper, $1.75 (S/N 0301–2558).

7680 194. Scranton, Pa., standard metropolitan statistical area. [Mar. 1972.] cover title, [71] p. il. 4° * Paper, 60c. (S/N 0301–2566).

7681 196. Sherman-Denison, Tex., standard metropolitan statistical area. [Mar. 1972.] cover title, [59] p. il. 4° * Paper, 50c. (S/N 0301–2568).

7682 197. Shreveport, La., standard metropolitan statistical area. [Mar. 1972.] cover title, x+42+21+21 p. 4° [Accompanied by map of census tracts, 17 x 22 in.] * Paper, $1.50 (S/N 0301–2569).

7683 200. South Bend, Ind., standard metropolitan statistical area. [Mar. 1972.] cover title, [83] p. il. 4° * Paper, 70c. (S/N 0301–2572).

7684 212. Tampa-St. Petersburg, Fla., standard metropolitan statistical area. [Mar. 1972.] cover title, [168] p. 4° [Accompanied by 2 maps of census tracts, 17 x 22 and 22 x 17.] * Paper, $2.00 (S/N 0301–2584).

7685 214. Texarkana, Tex.-Ark., standard metropolitan statistical area. [Mar. 1972.] cover title, [67] p. il. 4° * Paper, 55c.

7686 224. Vineland-Millville-Bridgeton, N.J., standard metropolitan statistical area. [Mar. 1972.] cover title, [56] p. il. 4° * Paper, 50c.

7687 225. Waco, Tex., standard metropolitan statistical area. [Mar. 1972.] cover title, [78] p. il. 4° * Paper, $1.25 (S/N 0301–2597).

7688 229. West Palm Beach, Fla., standard metropolitan statistical area. [Feb. 1972.] cover title, viii+40+21+21 p. 2 maps in pocket, 4° * Paper, $1.25 (S/N 0301–2601).

7689 234. Wilmington, Del.-N.J.-Md., standard metropolitan statistical area. [Mar. 1972.] cover title, [108] p. il. 4° * Paper, $1.00 (S/N 0301–2606).

7690 235. Wilmington, N.C., standard metropolitan statistical area. [Mar. 1972.] cover title, [64] p. il. 4° * Paper, 55c. (S/N 0301–2607).

1970 census of population and housing: Employment profiles of selected low-income areas, PHC(3) (series). ([Demographic Surveys Division.]) L.C. card 72–183144

7691 69. Selected rural counties in Alabama. [Apr. 1972.] cover title, xii+205+32 p. il. 4° * Paper, $2.00. ● Item 159–A–2 C 3.223/17: 970/69

Congressional district data CDD–93X (series). † Paper, 25c. ● Item 140–B–1 C 56.213: 93 X–(nos.)

7692 2. Arizona, district of 93d Congress. Mar. 1972. 8 p. il. 4°
7693 12. Indiana, district of 93d Congress. Apr. 1972. 8 p. il. 4°
7694 19. Massachusetts, district of 93d Congress. Mar. 1972. 9 p. il. 4°
7695 22. Mississippi, district of 93d Congress. Apr. 1972. 4 p. il. 4°
7696 45. Wisconsin, district of 93d Congress. Mar. 1972. 8 p. il. 4°

Construction reports, C 40 (series). * Paper, $8.00 a year (including monthly and annual issues); $2.00 additional for foreign mailing; single copy (annual) $2.00; (monthly) 55c.; supplement 10c.

7697 71S. Housing authorized by building permits and public contracts, State and selected standard metropolitan statistical areas, 1971. Mar. 1972. 15 p. il. 4° [Issued with perforations.] ● Item 140–A (Rev.) C 56.211/4: C 40–71 S

7698 Current industrial reports: Copper-base mill foundry products, summary for 1970. Feb. 1972. 4 p. 4° (Series BDSAF–84(70)–5.) † Paper, 25c. ● Item 142–A C 3.158: BDSAF–84(70)–5

7699 —— Electric lighting fixtures, 1970. Feb. 1972. 4 p. 4° (Series MA–36L (70)–1.) † Paper, 25c. ● Item 142–A C 3.158: MA–36 L(70)–1

7700 —— Motors and generators, 1970. Feb. 1972. 10 p. 4° (Series MA–36H (70)–1.) † Paper, 25c. ● Item 142–A C 3.158: MA–36 H(70)–1

Current population reports: Series P–20, Population characteristics. * Paper, $14.00 (including Series P–20, P–23, P–25, P–26, P–27, P–28 summaries, P–60, and P–65 for one year), $3.50 additional for foreign mailing; single copy prices vary. ● Item 142–C C 56.218: P–20/(nos.)

7701 235. Mobility of population of United States, Mar. 1970–Mar. 1971; [prepared by Larry H. Long and others]. Apr. 1972. cover title, i+48 p. 4° [Issued with perforations.] * Paper, 50c.

†For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

**Current population reports: Series P-25, Population estimates and projections.** * Paper, $14.00 (including Series P-20, P-23, P-25, P-26, P-27, P-28 summaries, P-60, and P-65 for one year), $3.50 additional for foreign mailing; single copy prices vary. ● Item 142-C
C 56.218: P-25/(nos.)

7702 480. Illustrative population projections for United States, demographic effects of alternate paths to zero growth; [prepared by Signe Wetrogan]. Apr. 1972. cover title, ii+34 p. 4° [Issued with perforations.] * Paper, 40c.

7703 481. Estimates of population of United States and components of change, 1940 to 1972. Apr. 1972. [2]+13 p. il. 4° [Issued with perforations.] * Paper, 15c.

**Enterprise statistics, 1967, Series ES 67-1 (series).**

7704 1. General report on industrial organization, pt. 1. [Jan. 1972.] v+618 p. 17 tab. in pocket, 4° ([Economic Statistics and Surveys Division.]) [Based on data collection in 1967 censuses of business, manufactures, mineral industries.] * Paper, $7.25 (S/N 0301-2998). ● Item 142-B C 56.228: 67-1

7705 4. Mergers and acquisitions, 1967: pt. 1, Large whole-company acquisitions, 1964-67, pt. 2, Large manufacturing establishment acquisitions, 1967. Dec. 1971. [2]+163 p. 4° ([General Economics Statistics Division.]) * Paper, $1.50 ● Item 146
L.C. card 72-182372 C 3.230: 967/4

**[Government employment] GE 70 (series).**

7706 2. City employment in 1970. Apr. 1971. 18 p. 4° † Paper, 25c. C 3.140/2: 970/2

**Government employment GE 71 (series).**

7707 1. Public employment in 1971. Apr. 1972. [3]+31 p. il. 4° ([Governments Division.]) * Paper, 40c. ● Item 148-A
L.C. card 40-26613 C 56.209/2: 971/1

**[Government finances] GF 70 (series).**

7708 2. Finances of employee-retirement systems of State and local governments in 1969-70. Mar. 1971. 23 p. 4° † Paper, 25c. C 3.191/2: 970/2

7709 **International statistical programs of Bureau of Census.** [Apr. 1971.] [4]+24 p. il. ([Director for International Programs.]) †
C 3.2: In 8/3/971

**Series ISP 4, CENTS, Census tabulation system. (International Statistical Programs Division.)**

7710 1. Approach to computer tabulation of data from population and housing census. [1972.] cover title, 1+54 p. 4° [Prepared under participating agency service agreement with Office of Population, Agency for International Development.] † ● Item 146-F C 56.226: 4/no.1

**State and local government special studies.** C 3.145: (nos.)

7711 58. Estimates of State revenue and expenditure for 1972. June 1971. 23 p. 4° † Paper, 50c.
L.C. card 72-620750

7712 59. See Justice Dept., National Institute of Law Enforcement and Criminal Justice, Statistics Division SD-EE (series), 2.

7713 **U.S. foreign trade: Waterborne exports and general imports, calendar year 1970.** Aug. 30, 1971. 21 p. 4° (FT 985-70-13.) † Paper, 10c. ● Item 144
C 3.164: 985/970-13

7714 **World fertility pattern, for period 1950-55 [map]; prepared by International Demographic Statistics Center.** [1972.] 10.5 x 16 in. [Prepared for Office of Population, International Development Agency.] †
C 3.62/2: F 41/950-55

7715 **World fertility pattern, for period 1960-65 [map]; prepared by International Demographic Statistics Center.** [1972.] 10.5 x 16 in. [Prepared for Office of Population, International Development Agency.] †
C 3.62/2: F 41/960-65

7716 **World mortality pattern, for period 1950-55 [map]; prepared by International Demographic Statistics Center.** [1972.] 10.5 x 16 in. [Prepared for Office of Population, International Development Agency.] †
C 3.62/2: M 84/950-55

7717 **World mortality pattern, for period 1960-65 [map]; prepared by International Demographic Statistics Center.** [1972.] 10.5 x 16 in. [Prepared for Office of Population, International Development Agency.] †
C 3.62/2: M 84/960-65

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‡Official Use. Not Available

7718 World mortality pattern, 1970 or most recent date [map]; prepared by International Demographic Statistics Center. [1972.] 10.5 x 16 in. [Prepared for Office of Population, International Development Agency.] †
C 3.62/2 : M 84/970

7719 World population growth pattern, for period 1950–55 [map]; prepared by International Demographic Statistics Center. [1972.] 10.5 x 16 in. [Prepared for Office of Population, International Development Agency.] †
C 3.62/2 : P 81/2/950–55

7720 World population growth pattern, for period 1960–65 [map]; prepared by International Demographic Statistics Center. [1972.] 10.5 x 16 in. [Prepared for Office of Population, International Development Agency.] †
C 3.62/2 : P 81/2/960–65

7721 World population growth pattern, 1970 or most recent date [map]; prepared by International Demographic Statistics Center. [1972.] 10.5 x 16 in. [Prepared for Office of Population, International Development Agency.] †
C 3.62/2 : P 81/2/970

## CENTER FOR DISEASE CONTROL, Health, Education, and Welfare Dept., Atlanta, GA 30333

7722 Center for Disease Control zoonoses surveillance: Listeriosis, annual summary 1970. Jan. 1972. [10] p. 4° ([DHEW publication (HSM) 72–8092.]) [Issued with perforations.] †
HE 20.2309/9 : L 68

7723 Diphtheria surveillance, report no. 11, 1969–70 summary, [with list of references]. Dec. 31, 1971. cover title, [1]+30 p. il. 4° [Preface on p. 2 of cover.] †
HE 20.2309/14 : 11

## CHILD DEVELOPMENT OFFICE, Health, Education, and Welfare Dept., Washington, DC 20201

Child development: Day care.

7724 4. Serving school age children; editors, Donald J. Cohen [and others]. [1972.] 71 p. il. 4° (DHEW publication (OCD) 72–34.) [Text on p. 2 of cover.] * Paper, 70c. ● Item 454–C–3
L.C. card 72–601720
HE 21.11 : 4

7725 Children, indexes, v. 18, 1971. [1972.] [4] p. 4° (Children's Bureau.) * Paper, 10c. ● Item 449
HE 21.9 : 18/ind.

## CHILDREN'S BUREAU, Health, Education, and Welfare Dept. Washington, DC 20201

7726 Families for Black children, search for adoptive parents: 2, Programs and projects; prepared by Annie Lee Sandusky [and others]. [1972.] [3]+67 p. il. 4° ([DHEW publication OCD 72–35.]) [Cooperative report of Children's Bureau, Office of Child Development and Social Research Group, George Washington University. Text on p. 2 of cover.] * Paper, 65c. ● Item 452
L.C. card 72–614239
HE 21.102 : F 21/no.2

Publication.

7727 474. Will you help? [children who lose their parents through desertion, illness, family disorganization or abuse, who feel they are not wanted, carry scars that no one sees]. [1972.] [20] p. il. * Paper, 25c. (S/N 1791–0173). ● Item 453
L.C. card 72–601757
HE 21.110 : 474

## CIVIL AERONAUTICS BOARD Washington, DC 20428

7728 Remarks by Robert T. Murphy, member, Civil Aeronautics Board, at dedication of new terminal building, Bangor International Airport, Bangor, Maine, Apr. 5, 1972. [1972.] 3 leaves, 4° †
C 31.215 : M 95/57

7729 Remarks by Robert T. Murphy, member, Civil Aeronautics Board, before International Aviation Club, Mar. 21, 1972. 1972. 11 p. 4° †
C 31.215 : M 95/58

7730 Remarks by Secor D. Browne, Chairman, Civil Aeronautics Board before Royal Aeronautical Society, London, United Kingdom, Mar. 13, 1972. [1972.] [1]+14 p. 4° † C 31.215 : B 81/27

7731 Service to small communities, pt. 1 : Local service carrier costs and subsidy need requirements to serve marginal routes. Mar. 1972. [183] p. il. 4° [Staff study of Bureau of Operating Rights.] † ● Item 183
L.C. card 72-601510 C 31.202 : Sm 1/pt.1

7732 —— pt. 2, Small aircraft and small communities, history and economic need requirements to serve marginal routes. Mar. 1972. [183] p. il. 4° [Staff study of Bureau of Operating Rights.] † ● Item 183
L.C. card 72-601510 C 31.202 : Sm 1/pt.2

## CIVIL DEFENSE OFFICE (Army), Defense Dept.
## Washington, DC 20310

7733 Federal civil defense guide : pt. B, chap. 3, app. 1, fiscal year 1973 program emphasis. Mar. 1972. [1]+2 p. 4° [Issued in looseleaf form. Supersedes B-3-1, Mar. 1971.] † ● Item 320-B-3
D 119.8/4 : pt.B/chap.3 app.1/973

7734 —— pt. B, chap. 3, app. 2, Local civil defense statistical summary. Oct. 1971. [2]+12 p. il. 4° [Issued in looseleaf form. Supersedes pt. B., chap. 3, app. 2, Apr. 1970.] † ● Item 320-B-3
D 119.8/4 : pt.B/chap.3/app.2/971-2

## CIVIL RIGHTS COMMISSION
## Washington, DC 20425

7735 Mexican American education study : Report 3, Excluded student, educational practices affecting Mexican Americans in southwest, report of U.S. Commission on Civil Rights. May 1972. [2]+86 p. il. 4° [Photos by Joe Mancias, jr. and Robert D. Moeser.] * Paper, 75c. (S/N 0500-0074). ● Item 288-A
L.C. card 77-611963 CR 1.2 : M 57/3/rp.3

## CIVIL SERVICE COMMISSION
## Washington, DC 20415

7736 Civil service retirement, Federal employees group life insurance, Federal employees health benefits, retired Federal employees health benefits, fiscal year 1970 report. [1972.] 52 p. (Bureau of Retirement, Insurance, and Occupational Health.) † ● Item 301-A CS 1.29/3 : 970

7737 Federal jobs in engineering, physical sciences & related professions, GS-5 through GS-15, [announcement 424]. [Revised Mar. 1972.] [1972.] 29 p. il. 4° ([Bureau of Recruiting and Examining.]) † ● Item 292
CS 1.26 : 970/424/rev.

7738 Federal women's program, a point of view. [1972.] [16] p. il. ([FEEO 2.]) * Paper, 20c. (S/N 0600-0627). ● Item 295
L.C. card 72-601635 CS 1.2 : W 84/5

Pamphlets. ● Item 299 CS 1.48 : (letters-nos.)

7739 BRE-37. Working for USA, how to apply for civil service job, what government can offer you as Federal worker. [Jan. 1972.] 32+[4] p. ([Pamphlet 4.]) [Last 3 pages left blank for notes.] * Paper, 20c. (S/N 0600-0607).

7740 SM-68-05. Annual report of Federal civilian employment by geographic area, Dec. 31, 1970. [1972.] [1]+xiv+185 p. il. 4° (Bureau of Manpower Information Systems, Manpower Statistics Division.) * Paper, $1.50 (S/N 0600-0626).

7741 SM-70-71A. Minority group employment in Federal government, May 31, 1971. [1972.] [8]+138 p. 4° * Paper, $1.00.

*For Sale by Superintendent of Documents
†Distribution Made by Issuing Office
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7742 Police cadet, Washington, D.C. metropolitan Police Department, $5,510 a year, announcement WA-2-06 (local). Apr. 19, 1972. 1 p. 4° [No closing date.] † CS 1.26/4 : 972/WA-2-06

7743 Position-classification standard for Alcohol, tobacco and firearms inspection series, GS-1854. Aug. 1971. cover title, [3]+13 p. (Bureau of Policies and Standards.) [Issued with perforations.] † CS 1.39/a : GS-1854

7744 Position-classification standard for building management series, GS-1176. Aug. 1971. cover title, [3]+19 p. (Bureau of Policies and Standards.) [Issued with perforations.] † CS 1.39/a : GS-1176

7745 Salary ranges of selected State classes, Jan. 1, 1972. [1972.] viii+45 p. 4° ([BIPP 152-6]; Intergovernmental Personnel Programs Bureau.) † CS 1.2 : Sa 3/3/972

7746 State and local employees political participation. [1972.] [2]+13 p. il. 4° (CG-39.) [Page 10 is left blank to be used for notes.] † CS 1.2 : P 75/2

## COAL RESEARCH OFFICE, Interior Dept.
## Washington, DC 20240

Research and development reports. ● Item 606-C-2 I 63.10 : (nos.)

7747 53, interim report 4. Development of process of producing ashless, low-sulfur fuel from coal: v. 1, Engineering studies, pt. 3, COG refinery economic evaluation, phase 2; prepared by Chem Systems, Inc., New York, N.Y. under subcontract with Pittsburg & Midway Coal Mining Co., Kansas City, Mo. Nov. 1971. [177] p. il. 4° [OCR contract 14-01-0001-496.] * Paper, $3.75 (S/N 2414-0043).

7748 56. Char oil energy development [final report, with bibliography]; by John F. Jones [and others]. [1972.] [350] p. il. 4° [Report prepared under contract 14-01-0001-498, period of performance, Oct. 1966-June 1971, by FMC Corporation, Chemical Research and Development Center, Princeton, N.J.] * Paper, $4.00 (S/N 2414-0040).

7749 66, interim report 1. Optimization of coal gasification processes [with bibliographies]; by Department of Chemical Engineering, West Virginia University, Morgantown, W. Va. [1972.] [Contract 14-01-0001-497.] * Paper, $6.25 per set of 2 vols. (S/N 2414-0040).
v. 1. Chap 1-7. [586] p. il. 4°
v. 2. Chap. 8 plus appendices. [355] p. il. 4°

7750 67. Review and evaluation of 300 mm lbs/yr actylene plant AVCO arccoal process, final report. [Nov. 30, 1971, published 1972.] [306] p. il. 4° [Performed by Blaw-Knox Chemical Plants, Inc., Pittsburgh, Pa.: OCR contract 14-32-0001-1215.] * Paper, $3.25 (S/N 2414-0042).

## COAST GUARD, Transportation Dept.
## Washington, DC 20591

7751 Boating statistics, 1971. [1972.] [4]+73 p. il. 4° (CG-357.) † ● Item 941-A TD 5.11 : 971

7752 Coast Guard register of military personnel in Washington, D.C. area. Apr. 1971. cover title, [1]+58 p. (CG-141.) [Text on p. 2 cover.] ‡ TD 5.19/3 : 971

7753 Light list: v. 2, Atlantic and Gulf Coast, Little River, S.C. to Rio Grande, Tex., and Antilles, 7th and 8th Coast Guard districts, Jan. 1, 1972. 1972. 505 p. il. 4° (CG-160.) [Contains list of lights, fog signals, buoys, daybeacons, lightships, radiobeacons, and loran stations. Includes notice to mariners 1, 1972. Some illustrations are colored.] * Paper, $4.00 (S/N 5012-0047). ● Item 936 TD 5.9 : v.2/972

7754 Marine communications for the boating public. [1972.] [6] p. il. narrow 12° ([CG-423A.]) ‡ TD 5.2 : C 73

Oceanographic report.

7755 51. Oceanographic investigation of Weddell Sea Coastal Current, Feb.–Mar. 1970 [with list of references; by] Gary L. Hufford [and] James M. Seabrooke. Mar. 1972. vi+51 p. il. 4° (CG 373–51.) [Coast Guard Oceanographic Unit, Washington, D.C.] † ● Item 940–B TD 5.18:51

Office of Research and Development: Project [reports]. ‡ TD 5.25:(nos.)

7756 713109/001. Report of machinery space fire detecting text phase 2; by Merchant Marine Technical Division, Office of Merchant Marine Safety. [Aug. 1971.] cover title, [2]+13+[2] leaves, 12 pl. 9 tabs. 4°

7757 714121/100. Evaluation of proprietary waste treatment system abroad USCGC Alert (WMEC–630) based at Cape May, N.J., final report; by C. L. Schaller, T. S. Scarano, and O. M. Halstad. May 1971. cover title, vi leaves+20+[8] p. il. 4° [Prepared under contract DOT–CG–81, 344–A.]

7758 714141/003. Biological response to oil in marine environment, review [with list of references]; by Gary L. Hufford. Mar. 1971. cover title, [5]+23+[1] p. il. 4° (Background report.)

7759 Polluting spills in U.S./waters, 1970. Sept. 1971. [3]+12+[1] p. il. 4° (Commandant (WEP).) ‡ TD 5.2:P 76

## COMMERCE DEPARTMENT
### Washington, DC 20230

NOTE.—Requests to the Commerce Department for publications should give the full title and the date of the publication. Do not include Monthly Catalog entry numbers or Superintendent of Documents classification numbers which should be used only when ordering from the Superintendent of Documents.

7760 Adapting economic policy to changing economy, address by Harold C. Passer, Assistant Secretary of Commerce for Economic Affairs, prepared for delivery to 14th annual Forecasting Conference of New York chapter of American Statistical Association, Apr. 13, 1972, New York City. 1972. 12 p. 4° † C 1.18:P 26/30

7761 Address by Harold B. Scott, Assistant Secretary for Domestic and International Business, prepared for delivery at NAM/Canadian Manufacturers Association Dinner, Toronto, Canada, Mar. 13, 1972. [1972.] 11 p. 4° † C 1.18:Sco 8/8

7762 Address by Maurice H. Stans, United States Secretary of Commerce, prepared for delivery before Georgia community leaders, Decatur, Ga., Feb. 22, 1972. 1972. 13 p. 4° † C 1.18:St 2/82

7763 Address by Peter G. Peterson, Secretary of Commerce, before Interracial Council for Business Opportunity, New York, New York, Apr. 6, 1972. 1972. 18 p. 4° † C 1.18:P 44/3

7764 Address by Peter G. Peterson, Secretary of Commerce, prepared for delivery before National Press Club, Washington, D.C., Apr. 4, 1972. 1972. 18 p. 4° † C 1.18:P 44/2

7765 Federal Advisory Council on Regional Economic Development, ninth meeting, Dec. 21, 1971. [1972.] xii+176 p. il. 4° † C 1.2:R 26/971–4

7766 Footwear industry, working together toward a new vitality, remarks by Stanley Nehmer, Deputy Assistant Secretary of Commerce for Resources, prepared for delivery to All Directors' Congress, American Footwear Industries Association, Rancho La Costa, Calif., Mar. 1, 1972. [1972.] 14 p. 4° † C 1.18:N 31/25

7767 GNP clock, current indicator of our growing economy. [1971.] [2] p. il. oblong 8° folded into narrow 8° size † C 1.2:G 91

Overseas business reports OBR (series). [Issued irregularly.] * Paper, $16.00 a yr., $5.00 additional for foreign mailing; single copy, 15c. (1–3 yr. subs.). ● Item 231–B C 1.50:(nos.)

7768 72–002. Basic data on economy of Chile [with bibliography]; prepared by Herbert A. Lindow. Mar. 1972. 31 p. il. 4° (Bureau of International Commerce.)

7769 72–003. Foreign trade regulations of Viet-Nam; prepared in Far East Division. Mar. 1972. 7 p. 4° (Bureau of International Commerce.) [Issued with perforations. Supersedes OBR 64–49.]

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7770 72–007. Selling in France [with bibliography]; prepared by John E. Hall. May 1972. 25 p. 4° (Bureau of International Commerce.) [Issued with perforations. Supersedes OBR 69–17.]

7771 President Nixon's new economic program and its relationship to wage-price controls, address by Peter C. Manus, Deputy Assistant Secretary of Commerce for Economic Policy Review, prepared for delivery to National Association of Accountants, Northern Illinois University, Rockford, Ill. Sept. 14, 1971. 1971. 8 p. 4° † C 1.18 : M 31/7

Telecommunications research and engineering report OT/TRER (series). (Office of Telecommunications, Institute for Telecommunication Sciences, Boulder, Colo.)

7772 25. Loran-C grid calibration and prediction method [with list of references; by] R. H. Doherty. Feb. 1972. vi+47 p. il. 4° * Paper, 55c. ● Item 126–D–1 C 1.60 : 25

7773 Tough economic issues of 1972, summary of remarks by Harold C. Passer, Assistant Secretary of Commerce for Economic Affairs, prepared for delivery to Boston Economic Club, Boston, Mass., Apr. 5, 1972. 1972. 12 p. 4° † C 1.18 : P 26/29

7774 U.S. Department of Commerce management intern program for management analysts, organized approach to beginning of meaningful and rewarding career. [1972.] [6] p. il. narrow 8° (Office of Secretary.) † C 1.2 : M 31/4

7775 Upper Missouri River region: Montana, Wyoming, North Dakota, South Dakota, Nebraska, socio-economic profile. Feb. 1972. xxi+200 p. il. 4° [Prepared in 1971 for Office of Regional Economic Coordination by Regional Economics Division, Bureau of Economics Analysis, Social and Economic Statistics Administration.] * Paper, $1.75. ● Item 128
L.C. card 72–601352 C 1.2 : M 69 o

## COMMODITY EXCHANGE AUTHORITY, Agriculture Dept. Washington, DC 20250

Market survey report.

7776 2. Futures trading in Maine potatoes; [by Anita M. Schwartz]. [May 1971.] cover title, iv+44 p. il. 4° †
L.C. card 77–613708 A 85.16 : 2

## COMMUNITY ENVIRONMENTAL MANAGEMENT BUREAU, Health, Education, and Welfare Dept., Rockville, MD 20852

Injury Control Research Laboratory, ICRL–RR (series). ● Item 483–O HE 20.2859 : (nos.)

7777 70–3. Investigation of frequency of accidents with small power tools [with list of references; by] Stanley Rubinsky and Nelson F. Smith. 1972. v+17 p. il. ([DHEW publication (HSM) 72–10004]; Planning and Standards Division.) [Prepared under contract PH86–68207 by University of Rhode Island.] * Paper, 20c.

7778 70–7. Perception of real motion, literature review [with list of references; by] Santo Salvatore. 1972. iii+59 p. il. ([DHEW publication (HSM) 72–10002]; Planning and Standards Division.) * Paper, 35c.

7779 70–8. Influence of sensory pattern and alcohol on vehicular velocity sensing [with list of references; by] Santo Salvatore. 1972. vii+37 p. il. ([DHEW publication (HSM) 72–10003.]; Division of Planning and Standards.) * Paper, 30c.

7780 70–11. Effect of expectation on judgments of odor [with list of references; by] Trygg Engen. 1972. iii+11 p. ([DHEW publication (HSM) 72–10005]; Planning and Standards Division.) * Paper, 15c.

## COMMUNITY RELATIONS SERVICE, Justice Dept. Washington, DC 20004

7781 Activities relating to desegregation of public schools, Aug. 15, 1970–Feb. 15, 1971. [1972.] iii+56 p. 4° * Paper, 60c. (S/N 2703–0010). ● Item 208–A–1
L.C. card 72–601776 J 23.2 : D 45

## CONGRESS

### *Congressional serial set*

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House Documents:

7782 no. 355, 91st Congress, 2d session, Selected speeches of Dwight D. Eisenhower [Serial 12897–3]. ● Item 995–G

7783 no. 102, 92d Congress, 1st session, Proposals to add to National Wildlife System, parts 1–14 [Serial 12949]. ● Item 995–G

7784 no. 223, 92d Congress, 2d session, Proceedings of the 19th National Convention of the Veterans of World War I of the United States, Inc. [Serial 12987–1]. ● Item 995–Q

7785 no. 236, 92d Congress, 2d session, Memorial addresses on Hugo LaFayette Black [Serial 12989–1]. ● Item 995–G

7786 no. 254, 92d Congress, 2d session, Proceedings of 53d National Convention of the American Legion, 1971 [Serial 12987–3]. ● Item 995–I

House reports:

7787 no. 843, 92d Congress, 2d session, 21st Annual report of the activities of the Joint Committee on Defense Production [Serial 12976–3]. ● Item 1007–A

7788 no. 911, 92d Congress, 2d session, Federal water pollution control act amendments of 1972 [Serial 12976–2]. ● Item 1007–A

Senate documents:

7789 no. 54, 92d Congress, 1st session, Guide to Federal programs for rural development [Serial 12938–4]. ● Item 995–G

7790 no. 55, 92d Congress, 1st session, Prayers offered by the Chaplain of the Senate of the United States, Edward L. R. Elson, during the 91st Congress, 1969–70 [Serial 12938–5]. ● Item 995–G

7791 no. 57, 92d Congress, 1st session, International cooperation in outer space: A Symposium [Serial 12938–6]. ● Item 995–G

7792 no. 58, 92d Congress, 2d session, 73d Report of the National Society of the Daughters of the American Revolution 1969–1970 [Serial 12978]. ● Item 995–B

7793 no. 60, 92d Congress, 2d session, Report of the Secretary of the Senate, from July 1, 1971 to December 31, 1971 [Serial 12979]. ● Item 995–M

7794 no. 63, 92d Congress, 2d session, Report to the President and Congress on noise [Serial 12980–1]. ● Item 995–G

Senate reports:

7795 nos. 1044–1666, with exceptions, 90th Congress, 2d session, Senate miscellaneous reports on private bills I [Serial 12793–1]. ● Item 1007–B

7796 nos. 1378–1479, with exceptions, 90th Congress, 2d session, Senate miscellaneous reports on public bills IV [Serial 12792–4]. ● Item 1007–A

### *Laws*

NOTE.—The Federal laws are first published separately and in this form are known as "slip laws". Later, these laws are compiled, edited, indexed, and published in the volumes of the Statutes at large.

Private law, 92d Congress. † House or Senate Document Rooms, Capitol.

7797 81. H.R. 10834, act authorizing State of Alaska to operate passenger vessel of foreign registry between ports in Alaska, and between ports in Alaska and ports in State of Washington, for limited period of time. Approved Mar. 21, 1972. 1 p.

Public laws, 92d Congress. ● Item 575

NOTE.—Public laws in slip form in the first prints may be obtained from the Superintendent of Documents, Washington, DC 20402, at a subscription price of $20.00 per session, $5.00 additional for foreign mailing; single copies vary in price.

7798 244. H.R. 6291, act to provide for disposition of funds arising from judgments in Indian Claims Commission dockets numbered 178 and 179, in favor of Confederated Tribes of Colville Reservation, and for other purposes. Approved Feb. 15, 1972. 1 p. * Paper, 5c.

7799 227. H.R. 11487, act to authorize administrator of National Aeronautics and Space Administration to convey certain lands in Brevard County, Fla. Approved Feb. 15, 1972. 1 p. * Paper, 5c.

7800 228. H.R. 7987, act to provide for striking of medals in commemoration of Bicentennial of American Revolution. Approved Feb. 15, 1972. 1 p. * Paper, 5c.

*For Sale by Superintendent of Documents
†Distribution Made by Issuing Office
‡Official Use. Not Available

7801 229. H.R. 12488, act to change name of Columbia Lock and Dam on Chattahoochee River, Ala., to George W. Andrews Lock and Dam. Approved Feb. 15, 1972. 1 p. * Paper, 5c.

7802 230. S. 959, act to designate Pine Mountain Wilderness, Prescott and Tonto National Forest, in State of Arizona. Approved Feb. 15, 1972. 1 p. * Paper, 5c.

7803 236. S. 1857, act to amend joint resolution establishing American Revolution Bicentennial Commission, as amended. [Approved Mar. 1, 1972.] 2 p. * Paper, 5c.

7804 238. H.R. 8699, act to provide Administrative Assistant to Chief Justice of United States. Approved Mar. 1, 1972. 1 p. * Paper, 5c.

7805 239. H.R. 9180, act to provide for temporary assignment of United States magistrate from the judicial district to another. Approved Mar. 1, 1972. 1 p. * Paper, 5c.

7806 240. S. 3122, act to extend certain provisions of Federal water pollution control act through June 30, 1972 and others through Apr. 30, 1972. Approved Mar. 1, 1972. 1 p. * Paper, 5c.

7807 241. S. 960, act to designate Sycamore Canyon Wilderness, Coconino, Kailab, and Prescott National Forests, State of Arizona. Approved Mar. 6, 1972. 1 p. * Paper, 5c.

7808 243. S. 2896, act to amend chap. 83 of title 5, United States Code, relating to adopted child. Approved Mar. 9, 1972. 1 p. * Paper, 5c.

7809 246. S. 748, act to authorize payment and appropriation of 2d and 3d installments of United States contributions to Fund for Special operations of Inter-American Development Bank. [Approved Mar. 10, 1972.] 2 p. * Paper, 5c.

7810 247. S. 2010, act to provide for increased participation by United States in International Development Association. [Approved Mar. 10, 1972.] 2 p. * Paper, 5c.

7811 249. H.R. 11738, act to amend title 10, United States Code, to authorize Secretary of Defense to lend certain equipment and to provide transportation and other services to Boy Scouts of America in connection with Boy Scout jamborees, and for other purposes. [Approved Mar. 10, 1972.] 2 p. * Paper, 5c.

### ATOMIC ENERGY JOINT COMMITTEE
### Washington, DC 20515

7812 H.R. 13731 and H.R. 13732, to amend Atomic energy act of 1954 regarding licensing of nuclear facilities, hearings, 92d Congress, 2d session, on H.R. 13731 and H.R. 13732.
pt. 1. Mar. 16 and 17, 1972. 1972. vi+444+ii p. il. * Paper, $1.75. ● Item 999
L.C. card 72-601612 Y 4.At 7/2: At 7/24/pt.1

7813 Use of uranium mill tailings for construction purposes, hearings before Subcommittee of Raw Materials, 92d Congress, 1st session, Oct. 28 and 29, 1971. 1971. vi+517 p. * Paper, $2.25 ● Item 999
L.C. card 72-601710 Y 4.At 7/2: Ur 1/8

### ECONOMIC JOINT COMMITTEE
### Washington, DC 20510

7814 Economics of Federal subsidy programs, hearings before Subcommittee on Priorities and Economy in Government, 92d Congress, 1st session, Jan. 13-17, 1972. 1972. iii+211 p. il. * Paper, $1.00 (S/N 5270-1430). ● Item 1000
L.C. card 72-601560 Y 4.Ec 7: Su 1/3

### HOUSE OF REPRESENTATIVES
### Washington, DC 20515

#### *House documents*

NOTE.—All House documents, entries for which are followed by a †, may be obtained from the House Document Room or from the issuing office.

House documents, 92d Congress.

7815 183. Fifty-first national report of Disabled American Veterans, 1971; Dec. 31, 1971. 1972. xi+295 p. 2 pl. † (To be sent to depository libraries in Serial set binding.)

7816 204, pt. 2. 1970 annual report of Chief of Engineers of civil works activities, v. 2. [1972.] [4]+1326 p. il. 4° (Available, in departmental edition, $9.50, D 103.1: 970/v. 2, and sent to depository libraries in that form. See Entry no. 8158.) †

Φ For Sale by National Technical Information Service, Springfield, VA 22151
● Sent to Depository Libraries

**House documents, 92d Congress—Continued**

7817 215, pt. 2. Budget of United States Government, fiscal year 1973: District of Columbia. [1972.] 56 p. 4° *(Available in departmental edition, 55c., PrEx 2.8/4: 973, and sent to depositories in that form. See Entry no. 8585.)

7818 223. Proceedings of 19th National Convention of Veterans of World War I of United States, Inc., Houston, Tex., Sept. 4–8, 1971; Jan. 18, 1972. 1972. ix+222 p. il. † (To be sent to depository libraries in Serial set binding.)

7819 224, pt. 2. Air Force register: v. 2, Retired lists [Jan. 1, 1972]. [1972.] viii+404 p. 4° (Air Force pamphlet 36–1; Office of Directorate of Personnel Program Actions.) [Supersedes AFP 36–1, Jan. 1, 1971.] *(Available in departmental edition, $2.75, D 303.7: 971/v. 2, and sent to depositories in that form. See Entry no. 7506.)

7820 227. Railroad Retirement Board, annual report, fiscal year 1971. [1972.] vi+79 p. il. *(Available in departmental edition, 55c., RR 1.1: 971, and sent to depositories in that form. See Entry no. 8875.)

7821 236. Memorial addresses and other tributes in Congress of United States on life and contributions of Hugo LaFayette Black, 92d Congress, 1st [2d] session. 1972. viii+[1]+104 p. 1 por. [Back title is: Hon. Hugo LaFayette Black, 1886–1971.] † (To be sent to depository libraries in Serial set binding.)

7822 254. Proceedings of 53d national convention of American Legion, Houston, Tex., Aug. 27-Sept. 2, 1971; Feb. 16, 1972. [1972.] vii+378 p. † (To be sent to depository libraries in Serial set binding.)

### *House reports*

NOTE.—For titles of bills which these reports accompany, see Congressional record index.

House reports on public bills, 92d Congress. † House Document Room, Capitol. ● Item 1008–A

7823 722. National cancer act of 1971. Conference report to accompany S. 1828. Dec. 8, 1971. 18 p.

7824 843. Twenty-first annual report of activities of Joint Committee on Defense Production, Congress of United States, with material on mobilization from departments and agencies; Feb. 21, 1972. 1972. xxiv+484 p. il. 3 tabs. †(To be sent to depository libraries in Serial set binding)

7825 844. Consideration of H.R. 11021. Report from Committee on Rules to accompany H. Res. 828. Feb. 22, 1972. 1 p. ● Item 1008–A

7826 845. Consideration of H.R. 12931. Report from Committee on Rules to accompany H. Res. 829. Feb. 22, 1972. 1 p.

7827 846. Creating special committee to investigate campaign expenditures. Report from Committee on Rules to accompany H. Res. 819. Feb. 22, 1972. 1 p.

7828 847. Consideration of conference report on H.R. 12067. Report from Committee on Rules to accompany H. Res. 838. Feb. 23, 1972. 1 p.

7829 848. Modification of transitional rule under Tax reform act of 1969 for tax treatment of bonds of financial institutions. Report from Committee on Ways and Means to accompany H.R. 6547. Feb. 23, 1972. 6 p.

7830 850. Amending revised Organic act of Virgin Islands to provide that legislature of Virgin Islands shall prescribe minimum age for membership in legislature. Report from Committee on Interior and Insular Affairs to accompany H.R. 9545. Feb. 24, 1972. 4 p.

7831 858. To provide funds for Committee on Judiciary. Report from Committee on House Administration to accompany H. Res. 822. Feb. 28, 1972. 4 p.

7832 859. Providing expenses of conducting studies and investigations authorized by House Resolution 109. Report from Committee on House Administration to accompany H. Res. 823. Feb. 28, 1972. 3 p.

7833 860. Providing funds for expenses of investigations and studies authorized by House Resolution 243. Report from Committee on House to accompany H. Res. 824. Feb. 28, 1972. 3 p.

7834 861. Providing funds for expenses of investigations and studies authorized by House Resolution 5 and House Resolution 19. Report from Committee on House Administration to accompany H. Res. 825. Feb. 28, 1972. 8 p.

7835 862. Providing funds for 2d sess., 92d Congress for expenses of investigations and studies authorized by H. Res. 217. Report from Committee on House Administration to accompany H. Res. 826. Feb. 28, 1972. 5 p.

7836 863. Providing funds for expenses of investigations and studies authorized by House Resolution 18. Report from Committee on House Administration to accompany H. Res. 827. Feb. 28, 1972. 4 p.

7837 864. Providing funds for expenses of investigations and studies by Committee on House Administration. Report from Committee on House Administration to accompany H. Res. 831. Feb. 28, 1972. 4 p.

7838 865. Providing additional compensation for services performed by certain employees in House Publications Distribution Services. Report from Committee on House Administration to accompany H. Res. 835. Feb. 28, 1972. 1 p.

7839 866. Providing additional funds for expenses of studies, investigations and inquiries authorized by House resolution 114. Report from Committee on House Administration to accompany H. Res. 837. Feb. 28, 1972. 4 p.

*For Sale by Superintendent of Documents
†Distribution Made by Issuing Office
‡Official Use. Not Available

7840 867. Providing for expenses incurred to House resolution 213. Report from Committee on House Administration to accompany H. Res. 847. Feb. 28, 1972. 9 p.

7841 868. Authorizing expenditures of certain funds for expenses of Committee on Internal Security. Report from Committee on House Administration to accompany H. Res. 849. Feb. 28, 1972. 9 p.

7842 869. Lowering qualifying age for jury service to 18. Report from Committee on Judiciary to accompany S. 1975. Feb. 29, 1972. 5 p.

7843 871. Village of River Forest, Ill. Report from Committee on Judiciary to accompany H.R. 631. Feb. 29, 1972. 5 p.

7844 872. Village of River Forest, Ill. Report from Committee on Judiciary to accompany H.R. 632. Feb. 29, 1972. 3 p.

7845 886. Amendment to joint resolution authorizing appropriations for participation by United States in Hague Conference on Private International Law and International (Rome) Institute for Unification of Private Law. Report from Committee on Foreign Affairs to accompany H.R. 11948. Feb. 29, 1972. 4 p.

7846 888. Amending joint resolution providing for U.S. participation in International Bureau for Protection of Industrial Property. Report from Committee on Foreign Affairs to accompany H.J. Res. 984. Feb. 29, 1972. 6 p.

7847 892. S. 602 providing for disposition of judgments, when appropriated, recovered by Confederated Salish and Kootenai Tribes of Flathead Reservation, Mont. Conference report to accompany S. 602. Mar. 1, 1972. 3 p.

7848 893. Providing for division of funds appropriated for Blackfeet Tribe in Montana. Conference report to accompany S. 671. Mar. 1, 1972. 4 p.

7849 895. Extending life of Indian Claims Commission. Report from Committee on Interior and Insular Affairs to accompany H.R. 10390. Mar. 1, 1972. 8 p.

7850 904. Authorize Commissioner of District of Columbia to enter into contracts. Report from Committee on District of Columbia to accompany H.R. 9802. Mar. 8, 1972. 7 p.

7851 908. Transpo 72 commemorative medals. Report from Committee on Banking and Currency to accompany H.R. 13560. Mar. 8, 1972. 3 p.

7852 909. Urgent supplemental appropriations, 1972. Report from Committee on Appropriations to accompany H.J. Res. 1097. Mar. 9, 1972. 7 p.

7853 910. Public debt limit. Conference report to accompany H.R. 12910. Mar. 9, 1972. 2 p. [Corrected print.]

7854 916. Consideration of H.R. 45. Report from Committee on Rules to accompany H. Res. 897. Mar. 14, 1972. 1 p.

7855 976. Authorizing appropriations to National Aeronautics and Space Administration. Report from Committee on Science and Astronautics to accompany H.R. 14070. Apr. 11, 1972. 193 p.

7856 977. Authorizing appropriations to National Science Foundation. Report from Committee on Science to accompany H.R. 14108. Apr. 11, 1972. 106 p.

7857 992. Amending title 10, United States Code, to authorize treatment and rehabilitation program for drug dependent members of Armed Forces and for other purposes. Report from Committee on Armed Services to accompany H.R. 12846. Apr. 17, 1972. 29 p.

7858 1006. Organization and operation of Small Business Administration (1971). Report of Select Committee on Small Business, 92d Congress, 2d session, pursuant to H. Res. 5 and 19; Apr. 19, 1972. 1972. vii+41 p.

7859 1023. Amending title 28, United States Code, sec. 1491, to authorize Court of Claims to implement its judgments for compensation. Report from Committee on Judiciary to accompany H.R. 12392. Apr. 26, 1972. 7 p.

7860 1024. Encouraging vegetable gardening. Report from Committee on Agriculture to accompany S. Con. Res. 75. Apr. 26, 1972. 2 p.

7861 1025. New Jersey-New York Airport Commission Compact. Report from Committee on Judiciary to accompany H.J. Res. 375. Apr. 26, 1972. 25 p.

7862 1026. National Institute of Aging. Report from Committee on Interstate and Foreign Commerce to accompany H.R. 14424. Apr. 27, 1972. 9 p.

7863 1029. Authorizing Secretary of Interior to participate in planning and design of national memorial to Franklin Delano Roosevelt, and for other purposes. Report from Committee on House Administration to accompany H.J. Res. 812. Apr. 27, 1972. 5 p.

7864 1030. To restore to Custis-Lee Mansion located in Arlington National Cemetery, Arlington, Va., its original historical name, followed by the explanatory memorial phrase, so that it shall be known as Arlington House, Robert E. Lee Memorial. Report from Committee on House Administration to accompany H.R. 10595. Apr. 27, 1972. 3 p.

7865 1031. Providing funds for expenses incurred by Select Committee on House Restaurant. Report from Committee on House Administration to accompany H. Res. 948. Apr. 27, 1972. 4 p.

7866 1046. Peace Corps act amendments of 1972. Report together with supplemental views from Committee on Foreign Affairs to accompany H.R. 14149. May 4, 1972. 12 p. il.

***Agriculture Committee, House***
***Washington, DC 20515***

[Committee hearings] serial, 92d Congress. † ● Item 1010

7867 U. Rural development, statement of Secretary of Agriculture, hearing, 92d Congress, 2d session; Feb. 2, 1972. 1972. iii+43 p.
L.C. card 72-601228 Y 4.Ag 8/1 : R 88/12

**ΦFor Sale by National Technical Information Service, Springfield, VA 22151**
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[Committee hearings] serial, 92d Congress—Continued

7868 V. Lease, sale, and transfer of tobacco acreage-poundage quotas, hearing before Subcommittee on Tobacco, 92d Congress, 2d session, on H.R. 8055, H.R. 10037, H.R. 11643, H.R. 12705, and H.R. 12713, Feb. 8, 1972. 1972. iv+59 p.
L.C. card 72-601582 Y 4.Ag 8/1 : T 55/37

7869 W. Prohibit trading in Irish potato futures on commodity exchanges, hearings before Subcommittee on Domestic Marketing and Consumer Relations, 92d Congress, 2d session on H.R. 7287, Jan. 20–Mar. 17, 1972. 1972. v+272 p.
L.C. card 72-601709 Y 4.Ag 8/1 : P 84/10/972

7870 Y. Tung nut price support, hearing before Subcommittee on Oilseeds and Rice, 92d Congress, 2d session on H.R. 11588, Apr. 12, 1972. 1972. iii+27 p.
L.C. card 72-601703 Y 4.Ag 8/1 : T 83

## *Appropriations Committee, House*
*Washington, DC 20515*

7871 Department of Defense appropriations for 1973, hearings before subcommittee, 92d Congress, 2d session.

pt. 1. Service secretaries and Chiefs of Staff. 1972. ii+1–124f, 125–543+ix p. il. † ● Item 1011 Y 4.Ap 6/1 : D 36/5/973/pt.1

7872 Department of Interior and related agencies appropriations for 1973, hearings before subcommittee, 92d Congress, 2d session. 1972. † ● Item 1011 Y 4.Ap 6/1 : In 8/6/973/pt. (nos.)

pt. 1. Bureau of Mines, Federal Metal and Nonmetallic Mine Safety Board of Review, Geological Survey, Office of Coal Research, Office of Oil and Gas, Office of Solicitor, Office of Water Resources Research, Secretary of Interior. ii+1054+ix p. il. †
L.C. card 72-601599

pt. 2. Bureau of Indian Affairs, Bureau of Sport Fisheries and Wildlife, Indian Claims Commission, Indian Health Services and Facilities, National Council on Indian Opportunity, National Park Service. 1972. ii+1071+x p. il.

pt. 3. American Revolution Bicentennial Commission, Bureau of Outdoor Recreation, Commission of Fine Arts, Franklin Delano Roosevelt Memorial Commission, Land and Water Conservation Fund, National Capital Planning Commission, National Foundation on the Arts and the Humanities, National Gallery of Art, Office of Saline Water, Smithsonian Institution, Woodrow Wilson International Center for Scholars. 1972. ii+989+ix p. il.

7873 Department of Transportation and related agencies appropriations for 1973, hearings before subcommittee, 92d Congress, 2d session.

pt. 1. Department of Transportation: Federal Highway Administration, National Highway Traffic Safety Administration, Secretary of Transportation, Coast Guard, related agencies: Washington Metropolitan Area Transit Authority. 1972. ii+1113+xv p. il. † ● Item 1011
L.C. card 72-601846 Y 4.Ap 6/1 : T 68/4/973/pt.1

7874 Departments of State, Justice, and Commerce, the judiciary, and related agencies appropriations for 1973, hearings before Subcommittee on Departments of State, Justice, and Commerce, the Judiciary, and Related Agencies, 92d Congress, 2d session.
L.C. card 72-601778

pt. 1. The Judiciary, Department of Justice. 1972. ii+1234+vii p. il. † ● Item 1011 Y 4.Ap 6/1 : St 2/973/pt.1

7875 Federal budget for 1973, hearings, 92d Congress, 2d session. 1972. ii+217+v p. il. † ● Item 1011
L.C. card 72-601533 Y 4.Ap 6/1 : B 85/973

7876 HUD-space-science-veterans appropriations for 1973, hearings before subcommittee, 92d Congress, 2d session. † ● Item 1011
L.C. card 72-601770 Y 4.Ap 6/1 : H 81/2/973/pt. (nos.)

pt. 1. National Aeronautics and Space Administration, National Aeronautics and Space Council, National Science Foundation, Office of Science and Technology, Renegotiation Board, Securities and Exchange Commission. 1972. ii+1852+xi p. il. †

pt. 2. Federal Communications Commission, Federal Home Loan Bank Board, Selective Service System, Veterans' Administration. 1972. ii+1293+x p. il.

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### *Armed Services Committee, House*
*Washington, DC 20515*

Paper, 92d Congress. ● Item 1012 Y 4.Ar 5/2 a : 971–72/(nos.)

NOTE.—These papers consist largely of hearings. They are paged continuously for binding at the end of session of Congress under title "Hearings before Committee on Armed Services of the House of Representatives on sundry legislation affecting the naval and military establishments." Title page, contents, and index are issued for each volume.

7877 42. Hearings before Special Subcommittee on Recruiting and Retention of Military Personnel, 92d Congress, 1st and 2d sessions, July 29, 1971-Mar. 6, 1972. 1972. cover title, ii+8039–9011+vi p. il. [Page ii is on inside front cover.] * Paper, $4.00.
L.C. card 72–601777

### *Banking and Currency Committee, House*
*Washington, DC 20515*

7878 Real estate settlement costs, FHA mortgage foreclosures, housing abandonment, and site selection policies, hearings before Subcommittee on Housing, 92d Congress, 2d session, on H.R. 13337.
pt. 1. Feb. 22 and 24, 1972. 1972. vii+734 p. † ● Item 1013
L.C. card 72–601577 Y 4.B 22/1 : R 22/pt.1

7879 Urban mass transportation, hearing before Subcommittee on Housing, 92d Congress, 2d session; Feb. 23, 1972. 1972. iv+116 p. † ● Item 1013
L.C. card 72–601751 Y 4.B 22/1 : T 68/2/972

### *Crime, Select Committee on, House*
*Washington, DC 20515*

7880 Organized crime, techniques for converting worthless securities into cash, hearings, 92d Congress, 1st session, Dec. 7–9, 1971. 1972. iv+361 p. 5 pl. * Paper, $2.00. ● Item 1009
L.C. card 72–601592 Y 4.C 86/3 : C 86/8

### *Education and Labor Committee, House*
*Washington, DC 20515*

7881 Economic opportunity amendments of 1972, hearings, 92d Congress, 2d session, on H.R. 12350, Jan. 14–26, 1972. 1972. iii+122 p. [Hearings held in Lexington, Ky., and Washington, D.C.] † ● Item 1015
L.C. card 72–601330 Y 4.Ed 8/1 : Ec 7/972

7882 Emergency legislation to settle west coast dock dispute, hearings before Special Subcommittee on Labor, 92d Congress, 2d session on H.J. Res. 1025, Jan. 31–Feb. 4, 1972. 1972. iii+165 p. † ● Item 1015
L.C. card 72–601532 Y 4.Ed 8/1 : W 52

7883 Oversight hearing on elementary and secondary education, hearing, 92d Congress, 1st session, on H.R. 7796, Dec. 9, 1971. 1972. iii+55 p. † ● Item 1015
L.C. card 72–601694 Y 4.Ed 8/1 : Ed 8/39/971

7884 Oversight hearing on elementary and secondary education, hearing, 92d Congress, 2d session, on H.R. 44 and related proposals, Jan. 11, 1972. 1972. iii+173 p. [Hearing held in Minneapolis, Minn.] † ● Item 1015
L.C. card 72–601850 Y 4.Ed 8/1 : Ed 8/39/972

7885 Safe schools act, hearings before General Subcommittee on Education, 92d Congress, 1st session, on H.R. 3101 and H.R. 10641, Sept. 17, Oct. 22, 1971. 1972. iv+200 p. [Hearings held in New York, N.Y. and Boston, Mass.] † ● Item 1015
L.C. card 72–601583 Y 4.Ed 8/1 : Sa 1/7

### *Foreign Affairs Committee, House*
*Washington, DC 20515*

7886 Arms control and disarmament act amendment, hearing, 92d Congress, 2d session on H.R. 13336, Mar. 9, 1972. 1972. iii+36 p. † ● Item 1017
L.C. card 72–601337 Y 4.F 76/1 : Ar 5/8/972

7887 Congressmen visit Israel and Egypt, hearing before Subcommittee on Near East, 92d Congress, 1st session, May 20, 1971. 1972. v+40 p. † ● Item 1017
L.C. card 72-601341 Y 4.F 76/1 : C 76/10

7888 Foreign assistance act of 1972, hearings, 92d Congress, 2d session, on H.R. 13759.
pt. 1. Mar. 14–23, 1972. 1972. v+247 p. † ● Item 1017
L.C. card 72-601576 Y 4.F 76/1 : F 76/28/972/pt.1

7889 National security policy and changing world power alignment, outline and bibliography, for spring 1972 hearing-symposium of Subcommittee on National Security Policy and Scientific Developments. 1972. vii+22 p. (Committee print, 92d Congress, 2d session.) [Bibliography prepared by Foreign Affairs Division, Congressional Research Service, Library of Congress.] † ● Item 1017
L.C. card 72-601553 Y 4.F 76/1 :Se 2/2

7890 U.S. foreign policy in changing world, chronology of events in foreign affairs field during 1971, prepared by Foreign Affairs Division, Congressional Research Service, Library of Congress, Mar. 9, 1972. 1972. vii+107 p. (Committee print.)
L.C. card 72-601099 Y 4.F 76/1 : F 76/48

7891 United Nations and Africa, joint hearing before Subcommittee on Africa and Subcommittee on International Organizations and Movements, 92d Congress, 2d session, Mar. 1, 1972. 1972. [3]+24 p. † ● Item 1017
L.C. card 72-601344 Y 4.F 76/1 : Un 34/18

### *Government Operations Committee, House*
*Washington, DC 20515*

7892 Regulation of diethylstilbestrol (DES) (its use as drug for humans and in animal feeds), hearings before a subcommittee 92d Congress, 1st session.
pt. 2. Dec. 13, 1971. iv+113–352 p. † ● Item 1016
L.C. card 72-601029 Y 4.G 74/7 : D 56/pt.2

### *Interior and Insular Affairs Committee, House*
*Washington, DC 20515*

[Committee hearings] serial, 92d Congress. † ● Item 1023
Y 4.In 8/14 : 92-(nos.)

7893 26. Regulation of strip mining, hearings before Subcommittee on Mines and Mining, 92d Congress, 1st session, on H.R. 60 and related bills, Sept. 20–Nov. 30, 1971. 1972. x+890 p. il.

7894 34. Fiscal year 1973, saline water conversion authorization, hearings before Subcommittee on Irrigation and Reclamation, 92d Congress, 2d session, on H.R. 12749, Feb. 7 and 8, 1972. 1972. iii+79 p.
L.C. card 72-601585

### *Internal Security Committee, House*
*Washington, DC 20515*

7895 Progressive Labor Party, hearings, 92d Congress, 1st session Apr. 13–Nov. 18, 1971. 1972. v+4043–4447+xix p. * Paper, $1.75. ● Item 1026
L.C. card 72-601531 Y 4.In 8/15 : P 94

### *Interstate and Foreign Commerce Committee, House*
*Washington, DC 20515*

[Committee hearing] serial, 92d Congress.

7896 92-63. National Institute of Aging, hearings before Subcommittee on Public Health and Environment, 92d Congress, 2d session on H.R. 12308 [and other bills] Mar. 14–16, 1972. 1972. iv+150 p. † ● Item 1019
L.C. card 72-601697 Y 4.In 8/4 : 92-63

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### *Judiciary Committee, House*
*Washington, DC 20515*

[Committee hearings] serial, 92d Congress.

7897 21. New Jersey-New York airport commission compact, hearings before subcommittee no. 3, 92d Congress on H.J. Res. 375, [and related bills], Nov. 19, 1970–Feb. 24, 1972. 1972. v+618 p. † ● Item 1020
L.C. card 72-601597 Y 4.J 89/1 : 92-21

### *Merchant Marine and Fisheries Committee, House*
*Washington, DC 20515*

[Committee hearings] serial, 92d Congress.

7898 18. Interim nuclear licensing, hearings before Subcommittee on Fisheries and Wildlife Conservation, 92d Congress, 1st session on H.R. 13752, Mar. 22–27, 1972. 1972. v+360 p. il. † ● Item 1021
L.C. card 72-601743 Y 4.M 53 : 92-18

### *Post Office and Civil Service Committee, House*
*Washington, DC 20515*

[Committee hearings] serial, 92d Congress. † ● Item 1022
Y 4.P 84/10 : 92-(nos.)

7899 32. Improve administration of leave system for Federal employees, hearings before Subcommittee on Employee Benefits, 92d Congress, session on H.R. 12602, Feb. 9 and 22, 1972. 1972. vii+90 p.
L.C. card 72-601343

7900 34. Mail address labels, hearing before Subcommittee on Postal Facilities and Mail, 92d Congress, 2d session on H.R. 8659, Feb. 24, 1972. 1972. iii+48 p.
L.C. card 72-601237

7901 35. Request for supergrade positions, hearing before Subcommittee on Manpower and Civil Service, 92d Congress, 2d session; Mar. 7, 1972. 1972. iii+33 p. il.
L.C. card 72-601752

### *Public Works Committee, House*
*Washington, DC 20515*

[Committee publication] 92d Congress.

7902 31. Public works programs in State of Alaska, hearings before Special Subcommittee, 92d Congress, 1st session, Aug. 21–Aug. 26, 1971. 1972. vi+360 p. il. 11 pl. [Hearings held in Fairbanks, Anchorage, Juneau, Sitka, and Ketchikan, Alaska.] † ● Item 1024
L.C. card 72-601530 Y 4.P 96/11 : 92-31

### *Science and Astronautics Committee, House*
*Washington, DC 20515*

[Paper] 92d Congress. † ● Item 1025-A

7903 15. 1973 NASA authorization, hearings, 92d Congress, 2d session, on H.R. 12824 (superseded by H.R. 14070). Y 4.Sci 2 : 92-2/15/pt.(nos.)
pt. 1. Feb. 8 and Mar. 17, 1972. 1972. iii+90 p. il.
L.C. card 72-601594

7904 pt. 2. Feb. 17–Mar. 16, 1972. 1972. iv+890 p. il.

7905 pt. 4. Feb. 17–Mar. 2, 1972. 1972. iii+427 p. il.

### *Small Business, Select Committee on, House*
*Washington, DC 20515*

7906 Small business opportunities in outdoor recreation and tourism, hearings before Subcommittee on Environmental Problems Affecting Small Business, 92d Congress, 2d session, pursuant to H. Res. 5 and 19, v. 1, Feb. 24–Mar. 13, 1972. 1972. iv+353 p. il. † ● Item 1031
L.C. card 72-601771 Y 4.Sm 1 : Ou 8/v.1

### *Veterans' Affairs Committee, House*
*Washington, DC 20515*

7907 National cemeteries and burial benefits for veterans, hearings, 92d Congress, 1st session, on H.R. 12674 and related bills, Mar. 28 and 29, 1972. 1972. iv+2069–2255 p. † ● Item 1027
L.C. card 72-601769 Y 4.V 64/3 : C 33/7

†For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

7908 Screening, counseling, and medical treatment of sickle cell anemia, hearings before Subcommittee on Hospitals, 92d Congress, 1st session on H.R. 11971, Mar. 13, 1972. 1972. iii+2043–2067 p. † ● Item 1027
L.C. card 72-601334 Y 4.V 64/3 : Si 1

**SENATE**
**Washington, DC 20510**

7909 Supplement to Nomination and election of President and Vice President of United States including manner of selecting delegates to national political conventions, compiled by Richard D. Hupman, Senate Library, and Robert K. Thornton, Congressional Research Service, Library of Congress under direction of Francis R. Valeo, Secretary of Senate; May 1972. 1972. iv+107 p. * Paper, 50c. ● Item 998
L.C. card 72-600557 Y 1.3 : P 92/4/972/supp.

### *Senate documents*

NOTE.—All Senate documents, entries for which are followed by a †, may be obtained from the Senate Document Room or from the issuing office.

Senate documents, 91st Congress.

7910 131. Summary of major accomplishments of 91st Congress, Jan. 3, 1969–Jan. 2, 1971, together with statement by Mike Mansfield, Senate Majority Leader; Jan. 2, 1971. 1972. xxiv+182 p. †(To be sent to depository libraries in Serial set binding) 91-2 : S.doc.

Senate documents, 92d Congress.

7911 63. Report to President and Congress on noise, report of Administrator of Environmental Protection Agency in compliance with title 4 of Public law 91-604, Clean air act amendments of 1970, Feb. 1972; Mar. 1, 1972. 1972. [472] p. il. * Paper, $1.75 (S/N 5500-0040). (To be sent to depository libraries in Serial set binding.)

7912 65. International coffee agreement, message from the President transmitting 1971 annual report; Apr. 4, 1972. 1972. [6]+15+[21] p. il. † ● Item 996

7913 66. Progress in prevention and control of air pollution, annual report of Administrator of Environmental Protection Agency to Congress in compliance with Public law 91-604, Clean air act of 1970; Mar. 1972. 1972. vii+17 p. † ● Item 996

7914 67. Economics of clean air, annual report of Administrator of Environmental Protection Agency to Congress in compliance with Public law 91-604, Clean air act, as amended; Mar. 1972. 1972. [259] p. il. * Paper, $1.00. ● Item 996

### *Senate executive documents*

Senate executive document, 92d Congress, 2d session.

7915 I. Convention establishing International Organization of Legal Metrology, message from President of United States transmitting convention signed Paris, Oct. 12, 1955, as amended; April 11, 1972. 1972. [1]+17 p. †
L.C. card 72-601584 Y 1.92/2 : I

### *Senate reports*

NOTE.—For titles of bills which these reports accompany, see Congressional record index.

Senate reports on public bills, 92d Congress. † Senate Document Room, Capitol. (Nos. 753 and 754 are sold by Superintendent of Documents.) ● Item 1008-A

7916 604. Education amendments of 1972. Report from Committee on Labor and Public Welfare to accompany message of House of Representatives on S. 659. Feb. 7, 1972. 14 p. [Corrected print.]

7917 630. Girl Scouts of America. Report from Committee on Judiciary to accompany S. Res. 259. Feb. 17, 1972. 2 p.

7918 633. Increase dollar limitation on cost for construction of Federal Reserve Bank branch buildings. Report from Committee on Banking, Housing and Urban Affairs to accompany S. 3197. Feb. 18, 1972. 2 p.

7919 643. Interstate environment compact act of 1972. Report of Committee on Public Works to accompany S. 907; Feb. 24, 1972. 1972. ii+7 p.

7920 648. Authorizing additional expenditures by Committee on Agriculture and Forestry for inquiries and investigations. Report from Committee on Rules and Administration to accompany S. Res. 227. Feb. 28, 1972. 3 p.

7921 649. Authorizing additional expenditures by Committee on Armed Services for inquiries and investigations. Report from Committee on Rules and Administration to accompany S. Res. 253. Feb. 28, 1972. 6 p.

*For Sale by Superintendent of Documents
†Distribution Made by Issuing Office
‡Official Use. Not Available

7922 652. Authorizing additional expenditures by Committee on District of Columbia for inquiries and investigations. Report from Committee on Rules and Administration to accompany S. Res. 228. Feb. 28, 1972. 3 p.

7923 655. Authorizing additional expenditures by Committee on Interior and Insular Affairs for inquiries and investigations. Report from Committee on Rules and Administration to accompany S. Res. 231. Feb. 28, 1972. 3 p.

7924 658. Authorizing additional expenditures by Committee on Post Office and Civil Service for inquiries and investigations. Report from Committee on Rules and Administration to accompany S. Res. 248. Feb. 28, 1972. 4 p.

7925 659. Authorizing additional expenditures by Committee on Public Works for inquiries and investigations. Report from Committee on Rules and Administration to accompany S. Res. 249. Feb. 28, 1972. 7 p.

7926 660. Authorizing additional expenditures by Select Committee on Small Business. Report from Committee on Rules and Administration to accompany S. Res. 250. Feb. 28, 1972. 6 p.

7927 661. Authorizing additional expenditures by Select Committee on Equal Educational Opportunity for inquiries and investigations. Report from Committee on Rules and Administration to accompany S. Res. 247. Feb. 28, 1972. 5 p.

7928 662. Continuing and authorizing additional expenditures by Select Committee on Nutrition and Human Needs. Report from Committee on Rules and Administration to accompany S. Res. 241. Feb. 28, 1972. 11 p.

7929 665. Authorizing additional expenditures by Committee on Appropriations for routine purposes. Report from Committee on Rules and Administration to accompany S. Res. 229. Feb. 28, 1972. 2 p.

7930 666. Authorizing additional expenditures by Committee on Armed Services for routine purposes. Report from Committee on Rules and Administration to accompany S. Res. 252. Feb. 28, 1972. 2 p.

7931 667. Authorizing additional expenditures for Committee on Judiciary for routine purposes. Report from Committee on Rules and Administration to accompany S. Res. 255. Feb. 28, 1972. 2 p.

7932 669. Authorizing printing of report entitled Report to President and Congress on noise as Senate document. Report from Committee on Rules and Administration to accompany S. Res. 243. Feb. 28, 1972. 3 p.

7933 671. Authorizing the printing of additional copies of part 1 of hearings entitled Environmental protection act of 1971. Report from Committee on Rules and Administration to accompany S. Con. Res. 60. Feb. 28, 1972. 3 p.

7934 672. Authorizing the printing of additional copies of Senate document no. 56 (90th Cong.) entitled State utility commissions, summary and tabulation of information submitted by commissions. Report from Committee on Rules and Administration to accompany S. Con. Res. 62. Feb. 28, 1972. 2 p.

7935 673. Authorizing additional expenditures by Secretary of Senate in connection with his duties under Federal election campaign act of 1971. Report from Committee on Rules and Administration to accompany S. Res. 267. Feb. 28, 1972. 3 p.

7936 675. Providing care for narcotic addicts who are placed on probation, released on parole, or mandatorily released. Report from Committee on Judiciary to accompany S. 2713. Feb. 29, 1972. 11 p.

7937 680. MV "Wickersham". Report from Committee on Commerce to accompany S. 1297. Feb. 28, 1972. 13 p.

7938 683. Promotion and advertising of Indian River grapefruit under marketing orders. Report from Committee on Agriculture and Forestry to accompany S. 1058. Mar. 3, 1972. 4 p.

7939 687. Diplomatic privileges and immunities to Mission of European Communities. Report from Committee on Foreign Relations to accompany S. 2700. Mar. 14, 1972. 25 p.

7940 688. Urgent supplemental appropriations, 1972. Report from Committee on Appropriations to accompany H.J. Res. 1097. Mar. 14, 1972. 5 p.

7941 690. Disclaiming U.S. interest in certain land in Taos County, N. Mex. Report from Committee on Interior and Insular Affairs to accompany S. 2674. Mar. 14, 1972. 29 p.

7942 691. Grants to Radio Free Europe and Radio Liberty. Conference report to accompany S. 18. Mar. 15, 1972. 3 p.

7943 692. Transpo 72 commemorative medals. Report from Committee on Banking, Housing, and Urban Affairs to accompany S. 3353. Mar. 15, 1972. 3 p.

7944 694. Recognition of Bangladesh. Report from Committee on Foreign Relations to accompany S. Con. Res. 55. Mar. 15, 1972. 7 p.

7945 695. Operation of art. 7, NATO status of forces treaty. Report of Committee on Armed Services made by its Subcommittee on Operation of art. 7 of NATO status of forces agreement, to review for period Dec. 1, 1969–Nov. 30, 1970, operation of art. 7 of agreement between parties to North Atlantic Treaty, together with criminal jurisdictional arrangements throughout world; Mar. 17, 1972. 1972. iii+10 p. il.

7946 696. Use of volunteers in national forests program. Report from Committee on Agriculture and Forestry to accompany S. 1379. Mar. 17, 1972. 4 p.

7947 697. Disposal of lead from national stockpile and supplemental stockpile. Report from Committee on Armed Services to accompany S. 764. Mar. 17, 1972. 4 p.

7948 698. Disposal of metallurgical grade chromite from national and supplemental stockpiles. Report from Committee on Armed Services to accompany S. 773. Mar. 17, 1972. 4 p.

7949 699. Authorizing disposal of nickel from national stockpile. Report from Committee on Armed Services to accompany S. 3086. Mar. 7, 1972. 4 p.

**Senate reports on public bills, 92d Congress—Continued**

7950 700. Drug Abuse Office and treatment act of 1972. Conference report to accompany S. 2097. Mar. 17, 1972. 34 p.

7951 702. Providing for establishment of Longfellow National Historic Site in Cambridge, Mass. Report from Committee on Interior and Insular Affairs to accompany S. 3129. Mar. 20, 1972. 5 p.

7952 703. Establishing Van Buren National Historic Site at Kinderhook, N.Y. Report from Committee on Interior and Insular Affairs to accompany S. 1426. Mar. 20, 1972. 4 p.

7953 704. Redesignating name of Cape Kennedy to Cape Canaveral. Report from Committee on Interior and Insular Affairs to accompany S.J. Res. 193. Mar. 21, 1972. 4 p.

7954 705. Expansion of Gulf Island National Seashore in Florida and Mississippi. Report from Committee on Interior and Insular Affairs to accompany S. 3153. Mar. 21, 1972. 5 p.

7955 708. 1972 joint economic report. Report of Joint Economic Committee on Jan. 1972 economic report of the President together with minority and other views, Mar. 23, 1972. 1972. vii+150 p. ii. * Paper, 60c.

7956 709. Providing that unincorporated territories of Guam and Virgin Islands shall each be represented in Congress by delegate to House of Representatives. Report from Committee on Interior and Insular Affairs to accompany H.R. 8787. Mar. 23, 1972. 8 p.

7957 712. Authorizing printing of additional copies of Senate hearings entitled Budget of United States, fiscal year 1973. Report from Committee on Rules and Administration to accompany S. Res. 276. Mar. 23, 1972. 2 p.

7958 714. Authorizing printing of report entitled Economics of clean air as Senate document. Report from Committee on Rules and Administration to accompany S. Res. 279. Mar. 23, 1972. 2 p.

7959 715. Authorizing printing of additional copies of 1972 annual report of Joint Economic Committee. Report from Committee on Rules and Administration to accompany S. Res. 283. Mar. 23, 1972. 2 p.

7960 717. Authorizing printing of additional copies of Senate hearings on Consumer product act of 1971. Report from Committee on Rules and Administration to accompany S. Con. Res. 70. Mar. 23, 1972. 2 p.

7961 718. Authorizing printing of additional copies of H. rp. 92–911, on H.R. 11896 (to amend Federal water pollution control act.) Report from Committee on Rules and Administration to accompany H. Con. Res. 557. Mar. 23, 1972. 1 p.

7962 719. Legislative branch appropriation bill, 1973. Report from Committee on Appropriations to accompany H.R. 13955. Mar. 24, 1972. 30 p.

7963 733. National heart, blood vessel, lung and blood act of 1972. Report from Committee on Labor and Public Welfare to accompany S. 3323. Apr. 6, 1972. 49 p.

7964 734. Rural development act of 1972. Report together with additional and individual views from Committee on Agriculture and Forestry to accompany S. 3462. Apr. 7, 1972. 140 p.
L.C. card 72–601501

7965 735. Clean Waters for America Week. Report from Committee on Judiciary to accompany S.J. Res. 210. Apr. 7, 1972. 2 p.

7966 736. National Arbor Day. Report from Committee on Judiciary to accompany H.J. Res. 563. Apr. 7, 1972. 1 p.

7967 737. Father's Day. Report from Committee on Judiciary to accompany H.J. Res. 687. Apr. 7, 1972. 1 p.

7968 738. National Check Your Vehicle Emissions Month. Report from Committee on Judiciary to accompany H.J. Res. 1095. Apr. 7, 1972. 2 p.

7969 739. Authorization to fix certain fees. Report from Committee on District of Columbia to accompany S. 1338. Apr. 10, 1972. 3 p.

7970 740. Revision and modernization of D.C. licensing procedures. Report from Committee on District of Columbia to accompany S. 1363. Apr. 10, 1972. 7 p.

7971 741. District of Columbia law enforcement and criminal justice act. Report from Committee on District of Columbia to accompany S. 2209. Apr. 10, 1972. 20 p.

7972 742. National Shut-In Day. Report from Committee on Judiciary to accompany S.J. Res. 208. Apr. 10, 1972. 1 p.

7973 743. Black lung benefits act of 1972. Report together with individual views from Committee on Labor and Public Welfare to accompany H.R. 9212. Apr. 10, 1972. 49 p.

7974 744. District of Columbia personnel act. Report from Committee on District of Columbia to accompany S. 1346. Apr. 11, 1972. 6 p.

7975 745. District of Columbia educational personnel act. Report from Committee on District of Columbia to accompany S. 1998. Apr. 11, 1972. 15 p.

7976 746. Tax-sheltered annuities for District of Columbia teachers. Report from Committee on District of Columbia to accompany H.R. 9395. Apr. 11, 1972. 2 p.

7977 747. Interstate compact on mental health. Report from Committee on District of Columbia to accompany H.R. 10344. Apr. 11, 1972. 3 p.

7978 748. Amending sec. 112 of Internal revenue code of 1954. Report from Committee on Finance to accompany H.R. 9900. Apr. 11, 1972. 6 p.

7979 749. Consumer safety act of 1972. Report of Committee on Commerce on S. 3419 (together with minority and additional views); Apr. 13, 1972. 1972. iv+153 p. * Paper, 60c.
L.C. card 72–601632

*For Sale by Superintendent of Documents
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7980 750. Fair credit billing. Report of Committee on Banking, Housing and Urban Affairs to accompany S. 652, together with individual views; Apr. 17, 1972. 1972. iii+34 p.

7981 751. Providing for disposition of judgment funds for Yankton Sioux Tribe, Report from Committee on Interior and Insular Affairs to accompany H.R. 7742. Apr. 17, 1972. 11 p.

7982 752. Providing for disposition of judgement funds of Kickapoo Indians of Kansas and Oklahoma. Report from Committee on Interior and Insular Affairs to accompany H.R. 6797. Apr. 17, 1972. 27 p.

7983 753. National coastal zone management act of 1972. Report of Senate Committee on Commerce on S. 3507, together with individual views; Apr. 19, 1972. 1972. [1]+59 p. il. * Paper, 30c.

7984 754. Foreign relations authorization act of 1972. Report of Committee on Foreign Relations together with additional views on S. 3526; Apr. 20, 1972. 1972. iv+121 p. * Paper, 50c.

7985 757. Veterans' Administration health manpower training act of 1972. Report from Committee on Veterans' Affairs to accompany S. 2219. Apr. 21, 1972. 86 p.

7986 758. Foreign sale of certain passenger vessels. Report together with minority views from Committee on Commerce to accompany H.R. 11589. Apr. 25, 1972. 12 p.

7987 759. District of Columbia insurance act. Report from Committee on District of Columbia to accompany S. 2208. Apr. 25, 1972. 12 p.

7988 760. Farmfest—U.S.A. and World Ploughing Contest. Report from Committee on Foreign Relations to accompany S.J. Res. 182. Apr. 27, 1972. 2 p.

7989 761. National Coaches Day. Report from Committee on Judiciary to accompany S.J. Res. 213. Apr. 27, 1972. 2 p.

7990 762. National Arthritis Month. Report from Committee on Judiciary to accompany H.J. Res. 1029. Apr. 27, 1972. 2 p.

7991 765. Dues for U.S. membership in International Criminal Police Organization. Report from Committee on Judiciary to accompany H.R. 11350. Apr. 27, 1971. 5 p.

### *Aging, Special Committee on, Senate*
*Washington, DC 20510*

Trends in long-term care, hearings before Subcommittee on Long-term Care, 92d Congress, 1st session.

7992 pt. 17. Washington, D.C., Oct. 14 1971. 1972. iv+1757–1972 p. * Paper, $1.00.
● Item 1009
L.C. card 77–606571 Y 4.Ag 4 : C 18/pt.17

### *Agriculture and Forestry Committee, Senate*
*Washington, DC 20510*

7993 Analysis of Consolidated farm and rural development act S. 2223 and comparison with amendment 153, amendments intended to be proposed by Mr. Pearson to S. 1483, July 26, 1971. 1971. viii+25 p. il. (Committee print, 92d Congress, 1st session.) †
L.C. card 79–616468 Y 4.Ag 8/2 : F 22/47

7994 Egg industry adjustment act, hearings before Subcommittee on Agricultural Production, Marketing, and Stabilization of Prices, 92d Congress, 2d session, on S. 2895, Feb. 15 and 17, 1972. 1972. iv+156 p. il. †
● Item 1032
L.C. card 72–601225 Y 4.Ag 8/2 : Eg 3/5

7995 Rural development, hearing before Subcommittee on Rural Development, 92d Congress, 1st session.
pt. 7. Dec. 14, 1971. 1972. iii+131 p. il. [Hearings held in Bowling Green, Ohio.]
† ● Item 1032
L.C. card 71–614086 Y 4.Ag 8/2 : R 88/11/pt.7

7996 Vermejo Ranch, hearing before Subcommittee on Environment, Soil Conservation and Forestry, 92d Congress, 2d sesssion on S. 2699, Feb. 29, 1972. 1972. iii+49 p. il. † ● Item 1032
L.C. card 72–601351 Y 4.Ag 8/2 : V 59

### *Appropriations Committee, Senate*
*Washington, DC 20510*

7997 Budget of United States for fiscal year 1973, hearings, 92d Congress, 2d session. 1972. ii+850A+viii p. il. † ● Item 1033
L.C. card 72–601596 Y 4.Ap 6/2 : B 85/2/973

7998 Legislative branch appropriations, fiscal year 1973, hearings before subcommittee, 92d Congress, 2d session, on H.R. 13955. 1972. ii+490+x p. il. † ● Item 1033 Y 4.Ap 6/2 : L 52/973

***Armed Services Committee, Senate***
***Washington, DC 20510***

7999 Essentiality of specialty steels to National security, hearing before Subcommittee on General Legislation, 92d Congress, 2d session; Apr. 7, 1972. 1972. iii+172 p. il. † ● Item 1034
L.C. card 72-601774 Y 4.Ar 5/3 : St 3

8000 Middle East and American security policy, report of Henry M. Jackson; Dec. 1970. 1970. v+23 p. il. (Committee print, 91st Congress, 2d session.)
* Paper, 20c.
L.C. card 72-601775 Y 4.Ar 5/3 : Ea 7

***Banking, Housing, and Urban Affairs Committee, Senate***
***Washington, DC 20510***

8001 Small business act amendments, 1972 hearing before Subcommittee on Small Business, 92d Congress, 2d session on S. 3166, Mar. 9, 1972. 1972. iii+60 p. † ● Item 1035
L.C. card 72-601345 Y 4.B 22/3 : Sm 1/10/972

***Commerce Committee, Senate***
***Washington, DC 20510***

[Committee hearings] serial, 92d Congress. † ●Item 1041
Y 4.C 73/2 : (nos.)

8002 35. Freight car shortages, hearings before Subcommittee on Special Freight Car Shortages, 92d Congress, 1st session on S. 1415, S. 1729, S. 1730 [and] S. 1731.
pt. 2. June 3, 1971–Jan. 14, 1972. 1972. v+1161 p. il. 1 tab.
L.C. card 72-600572

8003 44. Nutritional content and advertising for dry breakfast cereals, hearing before Consumer Subcommittee, 92d Congress, 2d session, Mar. 2, 1972. 1972. iii +125 p. il.
L.C. card 72-601591

8004 45. Authorize foreign sale of certain passenger vessels, hearings before Merchant Marine Subcommittee, 92d Congress, 2d session, on H.R. 11589, Feb. 28 and Mar. 14, 1972. 1972. iv+102 p.
L.C. card 72-601643

8005 46. Puget Sound oceanographic resources, hearing before Subcommittee on Oceans and Atmosphere, 92d Congress, 2d session, July 1, 1971. 1972. iv+168 p. il.
L.C. card 72-601691

8006 47. International voluntary standards cooperation act of 1971, hearings before Subcommittee on Foreign Commerce and Tourism, 92d Congress, 2d session, on S. 1257 [and] S. 1798, June 18 and July 16, 1971. 1972. iv+167 p.
L.C. card 72-601698

8007 48. Noise control act of 1971 and amendments, hearings before Subcommittee on Environment, 92d Congress, 2d session on S. 1016 and S. 1566.
pt. 1. June 28–July 26, 1971. 1971. v+626 p. il.
L.C. card 72-601706

8008 49. International conference on ocean pollution, hearings before Subcommittee on Oceans and Atmosphere, 92d Congress, 2d session, Oct. 18 and Nov. 8, 1971. 1972. iii+126 p. il.
L.C. card 72-601707

***District of Columbia Committee, Senate***
***Washington, DC 20510***

8009 Dump truck fees, hearing, 92d Congress, 2d session, on H.R. 9580, Feb. 4, 1972. 1972. iii+62 p. † ● Item 1036
L.C. card 72-601593 Y 4.D 63/2 : D 89

***Foreign Relations Committee, Senate***
***Washington, DC 20510***

8010 Arms control and disarmament act amendments, hearing, 92d Congress, 2d session, on S. 3200, Mar. 16, 1972. 1972. iii+70 p. † ● Item 1039
L.C. card 72-601575 Y 4.F 76/2 : Ar 5/10/972

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‡Official Use. Not Available

8011 Peace Corps appropriations authorization, fiscal year 1973, hearing, 92d Congress, 2d session, Apr. 7, 1972. 1972. [3]+32 p. il. † ● Item 1039
L.C. card 72-601641 Y 4.F 76/2 : P 31/5/973

8012 Recognition of Bangladesh, hearings, 92d Congress, 2d session, on S. Con. Res. 55, S. Con. Res. 58, and S. Res. 242, Mar. 6 and 7, 1972. 1972. iii+90 p. † ● Item 1039
L.C. card 72-601236 Y 4.F 76/2 : B 22

8013 U.S. Foreign Service grievance and appeals procedure, hearings, 92d Congress, 1st session, on S. 2023, S. 2659 and 2662, Oct. 7 and 18, 1971. 1971. v+342 p. † ● Item 1039
L.C. card 72-601574 Y 4.F 76/2 : F 76/30

8014 USIA appropriations authorization, fiscal year 1973, 92d Congress, 2d session, Mar. 20-23, 1972. 1972. v+431 p. il. † ● Item 1039
L.C. card 72-601742 Y 4.F 76/2 : In 3/6/973

### *Government Operations Committee, Senate*
*Washington, DC 20510*

8015 Establish Department of Natural Resources, hearings, 92d Congress, 1st session, on S. 1431.
pt. 3. Aug. 5, 1971. 1971. iii+1027-1241 p. il. † ● Item 1037
L.C. card 72-601742 Y 4.G 74/6 : N 21 r/pt.3

8016 Revitalization of rural and other economically distressed areas, hearings, 92d Congress, 2d session on S. 10.
pt. 2. Jan. 24 and 25, 1972. 1972. iv+199-460 p. il. [Hearings held in Carbondale, Ill.] † ● Item 1037
L.C. card 74-614348 Y 4.G 74/6 : R 32/pt.2

### *Interior and Insular Affairs Committee, Senate*
*Washington, DC 20510*

[Committee hearing] serial, 92d Congress. † Y 4.In 8/13 : 92-(nos.)

8017 9. Goals and objectives of Federal agencies in fuels and energy, pursuant to S. Res. 45. 1971. iii+131+[1] p. il. (Committee print, 92d Congress, 1st session.)
L.C. card 72-600685

8018 13. Surface mining, hearings before Subcommittee on Minerals, Materials, and Fuels, pursuant to S. Res. 45, 92d Congress, 1st session S. 2777 and S. 3000.
pt. 3. Feb. 24, 1972. 1972 vi+883-1173 p il. ● Item 1040
L.C. card 72-600861

8019 14. Calvert Cliffs court decision, hearing, pursuant to S. Res. 45, National fuels and energy policy study, 92d Congress, 1st session, on environmental constraints and generation of nuclear electric power, aftermath of court decision on Calvert Cliffs.
pt. 2. Nov. 3, 1971. 1971 [published 1972]. vi+295-844 p. il. ● Item 1040
L.C. card 72-601318

8020 21. Advanced power cycles, hearing, pursuant to S. Res. 45, 92d Congress, 2d session, on new technologies for environmentally acceptable generation of electricity employing advanced power cycles for combustion or gasification of coal, Feb. 8, 1972. 1972. vi+275 p. il. ● Item 1040
L.C. card 72-601573

8021 Fossil Butte National Monument, hearing before Subcommittee on Parks and Recreation, 92d Congress, 2d session, on S. 141, Feb. 28, 1972. 1972. iii+37 p. il. † ● Item 1040
L.C. card 72-601636 Y 4.In 8/13 : F 79/2

8022 Guam and Virgin Islands delegate to House of Representatives, hearing before Subcommittee on Territories and Insular Affairs, 92d Congress, 2d session, on S. 1400 and H.R. 8787, Mar. 10, 1972. 1972. iii+32 p. † ● Item 1040
L.C. card 72-601331 Y 4.In 8/13 : G 93/5

8023 Interior nomination, hearing, 92d Congress, 2d session, on nomination of Jack O. Horton to be member of Joint Federal-State Land Use Planning Commission for Alaska, Mar. 13, 1972. 1972. ii+14 p. † ● Item 1040
L.C. card 72-601336 Y 4.In 8/13 : N 72/972



467-156 O—72——4

8024 Longfellow National Historic Site, hearing before Subcommittee on Parks and Recreation, 92d Congress, 2d session on S. 3129, Feb. 15, 1972. 1972. iii+16 p. † ● Item 1040
L.C. card 72-601350 Y 4.In 8/13 : L 86

***Judiciary Committee, Senate***
***Washington, DC 20510***

8025 Combination utility companies, hearings before Subcommittee on Antitrust and Monopoly, 92d Congress, 1st session, S. Res. 32, sec. 4, May 11–June 17, 1971. 1971. iv+571 p. il. † ● Item 1042
L.C. card 72-601175 Y 4.J 89/2 : Ut 3

8026 Richard G. Kleindienst, resumed, hearings, 92d Congress, 2d session on nomination of Richard G. Kleindienst of Arizona to be Attorney General. 1972.
pt. 2. Mar. 2–29, 1972. vii+95–864 p. * Paper, $3.25. ● Item 1052
L.C. card 72-600985 Y 4.J 89/2 : K 67/2/pt.2

***Labor and Public Welfare Committee, Senate***
***Washington, DC 20510***

8027 Black lung legislation, 1971–72, hearings before Subcommittee on Labor of 92d Congress, 1st and 2d sessions on S. 2675, S. 2289 and H.R. 9212, Dec. 1–Feb. 9, 1972. 1972. viii+680 p. il. 4° † ● Item 1043
L.C. card 72-601172 Y 4.L 11/2 : B 56/971–72

8028 Drugs listing act, 1971, hearing, 92d Congress, 1st session, on S. 2167 [and] H.R. 9936, Dec. 8, 1971. 1972. iv+92 p. † ● Item 1043
L.C. card 72-601654 Y 4.L 11/2 : D 84/12/971

8029 National emergency disputes, 1971–72, hearings before Subcommittee on Labor, 92d Congress, 1st and 2d sessions on S. 650 [and other bills].
pt. 2. Oct. 28–Dec. 9, 1971. 1972. iv+425–752 p. † ● Item 1043
L.C. card 72-601036 Y 4.L 11/2 : Em 3/3/971–72/pt.2

8030 Nomination, hearing, 92d Congress, 2d session, on Walter Charles Howe, jr. of Washington, to be Deputy Director of Action, Apr. 6, 1972. 1972. ii+13 p. † ● Item 1043
L.C. card 72-601692 Y 4.L 11/2 : N 72/5/972–3

***Post Office and Civil Service Committee, Senate***
***Washington, DC 20510***

8031 Air traffic control careers, hearing, 92d Congress, 2d session, on H.R. 8083, Mar. 13, 1972. 1972. iii+97 p. † ● Item 1044
L.C. card 72-601644 Y 4.P 84/11 : Ai 7/4

8032 Civil service retirement and health insurance, hearing before Subcommittee on Compensation and Employment Benefits, 92d Congress, 2d session, on S. 210, S. 604, S. 1443, and S. 1854, Mar. 8, 1972. 1972. iv+146 p. † ● Item 1044
L.C. card 72-601717 Y 4.P 84/11 : R 31/17

***Public Works Committee, Senate***
***Washington, DC 20510***

[Committee publications] serial, 92d Congress.

8033 H33. Alternatives to gasoline-powered internal combustion engine, hearing before Panel on Environmental Science and Technology of Subcommittee on Air and Water Pollution, 92d Congress, 2d session, Mar. 14, 1972. 1972. iii+132 p. il. * Paper, 55c. ● Item 1045
L.C. card 72-601704

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## CONSUMER AND MARKETING SERVICE, Agriculture Dept. Washington, DC 20250

NOTE.—See also Agricultural Marketing Service. The name of Consumer and Marketing Service was changed to Agricultural Marketing Service, effective Apr. 2, 1972.

PMG (series).

8034 26. Third quarter 1972 broiler marketing guide. [Mar. 1972.] 8 p. 4° † ● Item 18–D
A 88.26/5 : 26

8035 United States standards for grades of canned leafy greens, effective May 8, 1971. 1st issue, as amended. [1971.] [2]+8 p. 4° [Supersedes standards which have been in effect since May 13, 1968.] † Chief, Processed Products Standardization and Inspection Branch, Fruit and Vegetable Division, C&MS, Department of Agriculture, Washington, DC 20250
A 88.6/2 : G 852/971

8036 United States standards for grades of canned spinach, effective May 8, 1971. 4th issue, as amended. [1971.] [2]+9 p. 4° [Supersedes standards which have been in effect since Mar. 30, 1970.] † Chief, Processed Products Standardization and Inspection Branch, Fruit and Vegetable Division, C&MS, Department of Agriculture, Washington, DC 20250
A 88.6/2 : Sp 4/2/971

8037 United States standards for grades of table grapes (European or vinifera type); effective May 20, 1971. [1971.] 8 p. [Supersedes standards in effect since Aug. 15, 1960.] †
A 88.6/2 : G 767/12

## COPYRIGHT OFFICE, Library of Congress Washington, DC 20540

Bulletins. ● Item 790 LC 3.3 : (nos.)

8038 17. Decisions of United States courts involving copyright 1909–14. 2d enlarged edition, reprint 1972. * Cloth, $2.75.
L.C. card 15–26124

8039 26. Decisions of United States courts involving copyright 1947–48. 1949, reprint 1972. x+488 p. [Contains copyright material.] * Cloth, $3.50.
L.C. card 15–26124

8040 27. Decisions of United States courts involving copyright 1949–50. 1952, reprint 1972. x+591 p. [Contains copyright material.] * Cloth, $3.75.
L.C. card 15–26124

Catalog of copyright entries, 3d series, v. 25. * Paper, $50.00 a yr. (including semiannual issues of pts. 1–13); $12.50 additional for foreign mailing.
L.C. card 6–35347 LC 3.6/5 : v.25/pt.7–11 A/no.1

8041 pt. 7–11A. Works of art, reproduction of works of art, scientific and technical drawings; photographic works; prints and pictorial illustrations, no. 1; Jan.–June 1971. 1972, x+227 p. 4° ● Item 798

NOTE.—Parts 7–11A also sold separately on subscription. * Paper, $5.00 a yr., $1.25 additional for foreign mailing; single copy, $2.50.

## COUNCIL ON ENVIRONMENTAL QUALITY, Executive Office of the President, 722 Jackson Pl. N.W. Washington, D.C 20036

8042 Economic impact of pollution control, summary of recent studies; prepared for Council on Environmental Quality, Department of Commerce, and Environmental Protection Agency. Mar. 1972. [3]+332 p. il. 4° * Paper, $2.50. Item 856–E
L.C. card 72–601528 PrEx 14.2 : P 76

8043 President's 1972 environmental program; compiled by Council on Environmental Quality. Mar. 1972. v+229 p. 4° * Paper, $1.75 (S/N 4111–0009). ● Item 856–E PrEx 14.2 : En 8/972

## CUSTOMS BUREAU, Treasury Dept.
## Washington, DC 20226

8044 Customs guide for private flyers. [1972.] cover title, [2]+36 p. * Paper, 25c. (S/N 4802-0029). ● Item 950-A T 17.5 : F 67/971

8045 136th set of revised pages to Customs regulations through Feb. 16, 1972. 1972. [28] p. 4° [Includes amendments made by Treasury decisions 72-6 through 72-50. Issued in looseleaf form.] * Paper, $13.00 (including basic book and revised pages for an indefinite period); $3.50 additional for foreign mailing. ● Item 948-A T 17.9 : 971/rev.pages 136

## DEFENSE DEPARTMENT
## Washington, DC 20301

8046 Annual historical summary: Defense Electronics Supply Center, July 1, 1969-June 30, 1970. [1970.] cover title, v+87 p. il. 4° (RCS DD-DSA (A) 216(L); Defense Supply Agency.) ‡ D 7.1/5 : 969-70

8047 —— Defense General Supply Center, Richmond, Va., [fiscal year 1971]. [1971.] cover title, [1]+iv+47 p. 4° (RCS DD-DSA(A) 216(L); Defense Supply Agency.) ‡ D 7.1/8 : 971

8048 Armed Forces report ['72], professionals for peace. [1972.] 32 p. il. 4° † ● Item 306-A D 1.6/3 : 972

Defense Supply Agency handbook DSAH (series). ● Item 314-A D 7.6/7 : 4215. (nos.)

8049 4215.10. Industrial plant equipment handbook: FSC 6636, Environmental chambers. Mar. 1972. cover title, iii+228+[5] p. 4° (SB 708-6636-1; [Navy Dept.] NAVSUP Pub 5508; [Air Force Dept.] AFM 78-14; [Marine Corps] MCO P4870.14 C.) [Issued with perforations. Supersedes DSAH 4215.10/SB 708-6636-1/NAVSUP Pub 5508/AFM 78-14/MCO P4870.14B, May 3, 1971.] * Paper, $2.00.

8050 4215.39/2. Industrial plant equipment handbook: FSC 3690, 4925, 4933, Specialized ammunition and ordnance machinery. Mar. 1972. cover title, iii+188+[25] p. 4° (SB 708-4900-1; [Navy Dept.] NAVSUP Pub 5539; [Air Force Dept.] AFM 78-49; [Marine Corps] MCO P4870.44 A.) [Issued with perforations. Supersedes DSAH 4215.39/SB 708-4900-1/NAVSUP Pub 5538/AFM 78-49/MCO P4870.44, Mar. 27, 1967.] * Paper, $1.75.

Defense Supply Agency manual DSAM (series). D 7.6/8 : (nos.)

8051 4145.1, v. 2. See Army Department, Technical manual TM 743-200-3.

8052 4215.1. Defense industrial plant equipment center operations, Apr. 16, 1968, Change 7. Feb. 11, 1972. [60] p. 4° ([Army Dept.] AR 700-43; [Navy Dept.] NAVSUP PUB 5009; [Air Force Dept.] AFM 78-1.) [Issued in looseleaf form.] * Paper, 60c. ● Item 314-A D 7.6/8 : 4215.1/2/ch.7

8053 Federal item identification guide: Aircraft launching, landing, and ground handling equipment, Apr. 2, 1971, Change 1. Mar. 22, 1972. [22] p. 4° (FIIG T244; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 20c. ● Item 314-A D 7.6/4 : Ai 7/2/ch.1

8054 —— Airframe structural components, Apr. 2, 1971, Change 1. May 1, 1972. [48] p. 4° (INTERIM FIIG T164; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 45c. ● Item 314-A D 7.6/4 : Ai 7/3/ch.1

8055 —— Alarm and signal system, Sept. 11, 1970, Change 2. Apr. 17, 1972. [11] p. 4° (INTERIM FIIG T104; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 15c. ● Item 314-A D 7.6/4 : Al 1/ch.2

8056 —— Belts, transmission and belts, conveyor, Mar. 27, 1970, Change 2. Mar. 29, 1972. [16] p. 4° (FIIG A228; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 15c. ● Item 314-A D 7.6/4 : B 41/ch.2

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8057 —— Biologicals, June 25, 1971, Change 2. May 1, 1972. [23] p. 4° (INTERIM FIIG T088; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 20c. ● Item 314–A D 7.6/4 : B 52/ch.2

8058 —— Bottles and jars, Sept. 18, 1970, Change 1. Apr. 17, 1972. [13] p. il. 4° (Interim FIIG T007; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 15c. ● Item 314–A D 7.6/4 : B 65/ch.1

8059 —— Caps, radiator and tank, Oct. 17, 1969, Change 1. Mar. 24, 1972. [28] p. 4° (FIIG A083A; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 25c. ● Item 314–A D 7.6/4 : C 17/2/969–2/ch.1

8060 —— Cartridges, weapon, Aug. 7, 1970, Change 2. Mar. 8, 1972. [52] p. 4° (INTERIM FIIG T007; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 45c. ● Item 314–A D 7.6/4 : C 24/ch.2

8061 —— Chemical products, June 18, 1971, Change 2. Apr. 18, 1972. [5] p. 4° (INTERIM FIIG T093; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 10c. ● Item 314–A D 7.6/4 : C 42/5/ch.2

8062 —— Circuit breaker, June 18, 1971, Change 1. May 2, 1972. [29] p. il. 4° (FIIG A030; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 30c. ● Item 314–A D 7.6/4 : C 49/ch.1

8063 —— Coils and transformers, Mar. 12, 1971, Change 1. Apr. 26, 1972. [11] p. 4° (INTERIM FIIG T 143; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 15c. ● Item 314–A D 7.6/4 : C 66/ch.1

8064 —— Consoles, switchboards and panels, Sept. 11, 1970, Change 1. May 5, 1972. [9] p. 4° (INTERIM FIIG T122; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 15c. ● Item 314–A D 7.6/4 : C 76/6/ch.1

8065 —— Cutting tools for machine tools, Mar. 26, 1971, Change 2. Apr. 25, 1972. [12] p. il. 4° (INTERIM FIIG T171; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 15c. ● Item 314–A D 7.6/4 : C 98/ch.2

8066 —— Dyes, Feb. 19, 1971, Change 2. Apr. 4, 1972. 8 p. 4° (FIIG T092; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 10c. ● Item 314–A D 7.6/4 : D 98/ch.2

8067 —— Electric and electronic bases, holders, and supports, June 4, 1971, Change 1. Mar. 29, 1972. [5] p. 4° (FIIG T081, Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 10c. ● Item 314–A D 7.6/4 : El 12/13/ch.1

8068 —— Engine electrical system components, Sept. 18, 1970, Change 1. May 2, 1972. [24] p. 4° (INTERIM FIIG T130; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 20c. ● Item 314–A D 7.6/4 : En 3/ch.1

8069 —— Flags and flag-like items, Jan. 29, 1971, Change 1. Mar. 2, 1972. [24] p. 4° (FIIG A404; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 20c. ● Item 314–A D 7.6/4 : F 59/2/ch.1

8070 —— Fuels, liquid and solid, June 4, 1971, Change 1. Apr. 3, 1972. [10] p. 4° (INTERIM FIIG T095; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 15c. ● Item 314–A D 7.6/4 : F 95/ch.1

8071 **Federal item identification guide: Gaskets, packings, and seals, Mar. 1, 1968, reprinted Apr. 1, 1971, Change 7. Mar. 17, 1972.** [12] p. il. 4° (FIIG A032; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 15c. ● Item 314–A D 7.6/4: G 21/ch.7

8072 —— Hardware, builders and cabinet, June 18, 1971, Change 2. Apr. 28, 1972. [20] p. il. 4° (INTERIM FIIG T373; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 20c. ● Item 314–A D 7.6/4: H 22/7/ch.2

8073 —— Holders, retainers, and shields, for electrical and electronic components, Sept. 19, 1969, Change 2. Mar. 24, 1972. [35] p. 4° (FIIG A062; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 35c. ● Item 314–A D 7.6/4: H 71/ch.2

8074 —— Hospital and medical bags, cases, covers, and pads, June 18, 1971, Change 1. Mar. 31, 1972. [12] p. 4° (FIIG T087; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 15c. ● Item 314–A D 7.6/4: H 79/9/ch.1

8075 —— Indicators, general, Mar. 26, 1971, Change 2. Apr. 19, 1972. [54] p. 4° (INTERIM FIIG T128; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 55c. ● Item 314–A D 7.6/4: In 2/6/ch.2

8076 —— Lamps, Apr. 4, 1969, Change 1. Jan. 15, 1971. [4] p. 4° (FIIG A079; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 10c. ● Item 314–A D 7.6/4: L 19/ch.1

8077 —— Laundry and dry cleaning equipment, May 29, 1970, Change 1. Mar. 19, 1972. [75] p. 4° (INTERIM FIIG T155; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 70c. ● Item 314–A D 7.6/4: L 37/ch.1

8078 —— Lift trucks, fork, platform and pallet, Aug. 1, 1969, Change 3. May 8, 1972. [23] p. il. 4° (FIIG A085; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 20c. ● Item 314–A D 7.6/4: L 62/2/ch.3

8079 —— Light-switch assembly, June 4, 1971, Change 1. Apr. 24, 1972. [8] p. 4° (INTERIM FIIG T082; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 10c. ● Item 314–A D 7.6/4: L 62/6/ch.1

8080 —— Liquid and gas flow, liquid level, and mechanical motion measuring instruments, Jan. 29, 1971, Change 1. Apr. 4, 1972. [6] p. 4° (INTERIM FIIG T145; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 10c. ● Item D 7.6/4: M 46/4/ch.1

8081 —— Medical and dental assemblies, kits, sets, and units, June 25, 1971, Change 1. Apr. 6, 1972. [52] p .4° (FIIG T107, June 25, 1971; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 45c. ● Item 314–A D 7.6/4: M 46/4/ch.1

8082 —— Medical type components and accessories, June 4, 1971, Change 2. Apr. 19, 1972. [8] p. 4° (INTERIM FIIG T117; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 10c. ● Item 314–A D 7.6/4: M 46/3/ch.2

8083 —— Memorials, cemeterial and mortuary equipment and supplies, May 7, 1971, Change 1. Apr. 14, 1972. [11] p. 4° (INTERIM FIIG T098; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 15c. ● Item 314–A D 7.6/4: M 51/ch.1

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8084 —— Miscellaneous meters, May 21, 1971, Change 2. May 3, 1972. [54] p. 4° (INTERIM FIIG T134; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 55c. ● Item 314–A D 7.6/4: M 56/ch.2

8085 —— Miscellaneous relay and switch components, July 31, 1970, Change 3. May 3, 1972. [24] p. 4° (INTERIM FIIG T142; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 20c. ● Item 314–A D 7.6/4: R 27/ch.3

8086 —— Personal toiletry articles, May 14, 1971, Change 1. Apr. 27, 1972. [9] p. 4° (INTERIM FIIG T120; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 15c. ● Item 314–A D 7.6/4: T 57/ch.1

8087 —— Pest control agents and disinfectants, June 4, 1971, Change 1. Apr. 18, 1972 [18] p. 4° (INTERIM FIIG T090; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 20c. ● Item 314–A D 7.6/4: P 43/ch.1

8088 —— Post, electrical-mechanical equipment, May 21, 1971, Change 1. Apr. 28, 1972. [21] p. il. 4° (INTERIM FIIG T085; Defense Supply Agency, Defense Logistics Service Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 20c. ● Item 314–A D 7.6/4: P 84/ch.1

8089 —— Preservative and sealing compounds, Sept. 18, 1970, Change 2. Apr. 28, 1972. [13] p. 4° (INTERIM FIIG T115; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 15c. ● Item 314–A D 7.6/4: P 92/ch.2

8090 —— Projectors, still and motion, Apr. 9, 1972. Change 2. Mar. 14, 1972. [13] p. 4° (FIIG A329; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.] [Issued with perforations.] * Paper, 15c. ● Item 314–A D 7.6/4: P 94/2/ch.2

8091 —— Pumps and compressor components, Oct. 23, 1970. Change 2. Feb. 25, 1972. [59] p. il. 4° (FIIG T103; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 60c. ● Item 314–A D 7.6/4: P 96/2/ch.2

8092 —— Radar equipment, Mar. 6, 1970, Change 3. Apr. 5, 1972. [8] p. 4° (INTERIM FIIG T208; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 10c. ● Item 314–A D 7.6/4: R 11/ch.3

8093 —— Resistors, variable, Nov. 22, 1968, Change 3. Apr. 28, 1972. [32] p. 4° (FIIG A002; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 30c. ● Item 314–A D 7.6/4: R 31/2/ch.3

8094 —— Safety and rescue equipment, June 4, 1971, Change 1. Apr. 19, 1972. [11] p. 4° (FIIG T282; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 15c. ● Item 314–A D 7.6/4: Sa 1/ch.1

8095 —— Saturable reactors and magnetic amplifiers, June 4, 1971, Change 1. Apr. 28, 1972. 17 p. il. 4° (FIIG A109; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 20c. ● Item 314–A D 7.6/4: Sa 8/ch.1

8096 —— Sensitized materials, photographic and copying, Feb. 20, 1970, Change 3. Apr. 7, 1972. [26] p. 4° (FIIG A091; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 25c. ● Item 314–A D 7.6/4: Se 5/ch.3

8097 —— Shielding gasket, electronic, May 28, 1971, Change 1. Mar. 30, 1972. [10] p. 4° (FIIG T086; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 15c. ● Item 314–A D 7.6/4: Sh 6/2/ch.1

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8098 Federal item identification guide: Solenoid, electrical, May 21, 1971, Change 1. Apr. 21, 1972. [13] p. il. 4° (FIIG A134; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 15c. ● Item 314–A D 7.6/4: So 4/ch.1

8099 —— Subassemblies, Dec. 12, 1969, Change 3. Apr. 13, 1972. [10] p. 4° (INTERIM FIIG T012; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 15c. ● Item 314–A D 7.6/4: Su 1/ch.3

8100 ——Tableware, Aug. 28, 1970, Change 1. Apr. 17, 1972. [19] p. 4° (FIIG T106; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 20c. ● Item 314–A D 7.6/4: T 11/ch.1

8101 —— Woodworking machinery and equipment, Nov. 27, 1970, Change 2. Apr. 21, 1972. [22] p. 4° (INTERIM FIIG T220; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 20c. ● Item 314–A D 7.6/4: W 87/ch.2

8102 Historical summary, Defense Contract Administration Services Region, Atlanta, fiscal years, 1969–70. [1971.] cover title, iv+16 p. 8 pl. 4° (RCS:DDDSA(A)216(L); Defense Supply Agency.) ‡ D 7.1/4: At 6/969–70

8103 Military assistance and foreign military sales facts. Mar. 1971. cover title, i+24 p. il. oblong 12° ([Office of Assistant Secretary of Defense, International Security Affairs.]) [Issued with marginal index tabs on blank cardboard showing titles.] ‡ D 1.2: M 59/5/971

8104 Military-civilian job comparability manual, guide for employers, vocational counselors and others concerned with employment of veterans; prepared by Office of Assistant Secretary of Defense, (Manpower and Reserve Affairs). [1972.] [1]+x+279 p. 4° [Issued with marginal index tabs on blank cardboard.] ‡ ● Item 306–A D 1.6/2: J 57

Military standard MIL STD (series). [Issued with perforations.] ‡ ● Item 314–J D 7.10: (nos.)

8105 443A. Rating conditions for design of refrigeration and air conditioning field equipment, May 6, 1959, Notice 1. Feb. 28, 1972. 1 p. 4° (FSC MISC.)

8106 726–D. Packaging requirements code. Jan. 10, 1972. [1]+v+86 p. 4° (FSC PACK.) [Supersedes MIL–STD–726C, May 1, 1968.]

8107 958. Attachments and accessories for gear cutting and finishing machines. Feb. 17, 1972. iv+5 p. 4° (FSC 3414.)

8108 959. Attachments and accessories for planers and shapers. Mar. 29, 1972. iv+5 p. 4° (FSC 3418.)

8109 [MILSTRIP], supp. 2, Military assistance program address directory, Sept. 1, 1971, Change 6. Mar. 1, 1972. [49] p. 4° (DoD 4140.17–M; Defense Supply Agency.) [Issued in looseleaf form.] * Paper, 45c. ● Item 314–A D 7.6/4: M 59/supp.2/rev./–5/ch.6

8110 —— Change 7. Apr. 1, 1972. [69] p. 4° (DOD 4140.17–M; Defense Supply Agency.) [Issued in looseleaf form.] * Paper, 65c. ● Item 314–A D 7.6/4: M 59/supp.2/rev.–5/ch.7

8111 —— Change 8. May 1, 1972. [37] p. 4° (DOD 4140.17–M; Defense Supply Agency.) [Issued in looseleaf form.] * Paper, 40c. ● Item 314–A D 7.6/4: M 59/supp.2/rev.–5/ch.8

8112 Procurement from small and other business firms, July–Sept. 1970. [1971.] [5] leaves, 4° ‡ D 1.48: 970

8113 Register planned emergency producers: v. 1, Alphabetical listing. Apr. 1972. cover title, xxv+99 p. 4° (DOD 4005.3–H; Office of Assistant Secretary of Defense, Installations and Logistics.) [Supersedes DOD 4005.3–H, v. 1, Apr. 1, 1971.] * Paper, $1.25. ● Item 314–A D 7.11/2: 972/v.1

8114 —— v. 2, Geographical listing. Apr. 1972. cover title, xxv+106 p. 4° (DOD 4005.3–H; Office of Assistant Secretary of Defense, Installations and Logistics.) [Supersedes DOD 4005.3–H, v. 2, Apr. 1, 1971.] * Paper, $1.25. ● Item 314–A D 7.11/2: 972/v.2

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8115 ——v. 3, ASPPO listing. Apr. 1972. cover title, xxv+94 p. 4° (DOD 4005.3-H; Office of Assistant Secretary of Defense, Installations and Logistics.) [Supersedes DOD 4005.3-H, v. 3, Apr. 1, 1971.] * Paper, $1.00. ● Item 314-A D 7.11/2: 972/v.3

8116 23d annual report to Congress on National Industrial Reserve under public law 883, 80th Congress. Apr. 1, 1971. cover title, [7]+40 p. il. 4° ‡ D 7.21: 971

**DEFENSE ELECTRIC POWER ADMINISTRATION, Interior Dept.**
**Washington, DC 20240**

8117 Guide to Defense Electric Power Administration; what it is, what it does. 1972. [4]+37 p. il. oblong 12° * Paper, 75c. (S/N 2400-0723). ● Item 606-B-1 I 56.8: D 36

**DOMESTIC COMMERCE BUREAU, Commerce Dept.**
**Washington, DC 20230**

8118 Economic impact of crimes against business, preliminary staff report [with bibliography]. Feb. 1972. cover title, 25+[5] p. 4° † C 41.2: Ec 7/2

8119 National and Regional Export Expansion Councils directory, 1971-73. [1972.] cover title, 102 p. 4° † ● Item 215 C 41.2: Ex 7/2/971-73

**ECONOMIC DEVELOPMENT ADMINISTRATION, Commerce Dept.**
**Washington, DC 20230**

8120 Address by Robert A. Podesta, Assistant Secretary of Commerce for Economic Development, for delivery at annual meeting of Arkansas Association of Planning and Development Districts, Little Rock, Ark., April 14, 1972. 1972. 12 p. † C 46.11: P 75/16

8121 EDA technical assistance, what it is, how to apply. [Oct. 1971.] 16 p. narrow 12° † C 46.2: T 22/971

8122 Evaluation of EDA training related projects, findings, analysis, conclusion, recommendations; prepared by Development Associates, Inc., Washington, D.C. [1972.] [284] p. il. 4° † C 46.2: T 68/2

8123 Growth and labor characteristics of manufacturing industries; prepared by Economic Associates, Inc. Mar. 1972. cover title, iv+99 p. il. (Industry Studies Division, Office of Deputy Assistant Secretary for Economic Development Planning; EDA-72-59451.) * Paper, 50c. ● Item 130-D L.C. card 72-601595 C 46.2: M 31/2

8124 Program evaluation, Economic Development Administration Growth Center strategy, [report; by] Growth Center Evaluation Task Force. Feb. 1972. cover title, [332] p. il. 4° † C 46.2: G 91/2

**ECONOMIC OPPORTUNITY OFFICE, Executive Office of the President, Washington, DC 20506**

OEO pamphlets. PrEx 10.23: (nos.)

8125 3400-5. Experiment in performance contracting, summary of preliminary results. Feb. 1, 1972. [3]+v+[1]+32 p. 4° (Office of Planning, Research and Evaluation.) †

8126 6172-5. Golden years, tarnished myth, project FIND report: prepared by National Council on the Aged, Inc. Jan. 16, 1970, reprinted Mar. 1972. xiii+157 p. 4° [Contract OEO 2468.] ‡ ● Item 857-H-17

**ECONOMIC RESEARCH SERVICE, Agriculture Dept.**
**Washington, DC 20250**

Agricultural economic reports. ● Item 42-C A 93.28: (nos.)

8127 220. Impact of expanded food and nutrition education program on low-income families, in depth analysis; [by J. Gerald Feaster]. [Feb. 1972.] cover title, iii+73 p. il. 4° * Paper, 70c.
L.C. card 72-601631

**Agricultural economic reports—Continued**

8128 221. Differences in quality of housing occupied by black and white households in rural areas of south-central Tennessee, 1968; [by W. Charles Walden]. [Apr. 1972.] vi+30 p. il. 4° [Prepared in cooperation with Tennessee Agricultural and Industrial State University and Southern University and Agricultural and Mechanical College, Louisiana.] †

8129 223. Price control programs, 1917–71, origins, techniques, effects on food prices [with list of selected references; by George B. Rogers]. [Apr. 1972.] iv +33 p. 4° * Paper, 35c.
L.C. card 72–601639

ERS–(series). † ● Item 42–I A 93.21:(nos.)

8130 479. Contract production and vertical integration in farming, 1960 and 1970; [by Ronald L. Mighell and William S. Hoofnagle]. [Apr. 1972.] iv+11 p. 4°

8131 501. Cost of storing and handling grain in commercial elevators, 1970–71 and projections for 1972–73; [by Allen G. Schienbein]. [Mar. 1972.] iv+38 p. 4°

ERS–foreign (series). † ● Item 76–G A 93.21/2:(nos.)

8132 333. Agricultural situation in western Europe, review of 1971 and outlook for 1972; [by Marshall H. Cohen]. [1972.] iv+39 p. il. 4°

8133 334. Agricultural situation in Western Hemisphere, review of 1971 and outlook for 1972. [Apr. 1972.] 41 p. 4° [Supplement to World agricultural situation WAS–2.]

8134 335. Agricultural situation in Africa and west Asia, review of 1971 and outlook for 1972. [1972.] iv+74 p. il. 4° [Supplement to World agricultural situation, WAS–2.]

8135 336. Agricultural situation in Communist areas, review of 1971 and outlook for 1972. [1972.] iv+43 p. 4°

8136 337. Agricultural situation in Far East and Oceania, review of 1971 and outlook for 1972. [Apr. 1972.] iv+46 p. il. 4°

Foreign agricultural economic report.

8137 77. Canada, growth potential of grain and livestock sectors [with list of literature cited; by Edmund Missiaen and Arthur L. Coffing]. [June 1972] cover title, xii+130 p. il. 4° † ● Item 42–B A 93.27:77

8138 Rice situation. Mar. 1972. 27 p. il. 4° (RS–19.) † ● Item 21–P
A 93.11/3:19

## EDUCATION OFFICE, Health, Education, and Welfare Dept.
## Washington, DC 20202

8139 Career education, handbook for implementation [with selected bibliography on career education; by Rupert N. Evans and others]. [Feb. 1972.] 102 p. il. [Developed pursuant to grant by Maryland State Board of Education under subcontract with Olympus Research Corporation.] * Paper, 55c. ● Item 461–A (Rev. 1965). HE 5.6/2:C 18

8140 Earned degrees conferred, 1969–70, summary data; by Mary Evans Hooper. [1972.] v+37 p. 4° (OE 72–65; National Center for Educational Statistics.) [At head of title on cover: Higher education. Highlights on p. 2 of cover.] * Paper, 50c. ● Item 460–A–54 HE 5.254:54013–70

8141 Earth day year around; [by Judith Serrin]. [1972.] [8] p. il. large 8° (DHEW publication (OE) 72–106.) [Reprinted from American education, Jan.-Feb. 1972.] * Paper, 10c. ● Item 460–A–10
HE 5.210:10081

8142 Education directory, 1971–72; Higher education. [1972.] xxiii+532 p. 4° ([50000–72]; DHEW publication (OE) 72–95.) (National Center for Educational Statistics.) * Paper, $3.75. ● Item 460 & 460–A–50
HE 5.25:971–72/higher

8143 Endless renaissance, Commissioner of Education makes his annual report. [1972.] [8] p. il. 4° [Reprinted from American education, Apr. 1972.] * Paper, 10c. ● Item 460–A–11 HE 5.211:11034

8144 Federally insured student loans, low-interest, deferred repayment, educational loans. [1972.] [6] p. narrow 8° † ● Item 461 (Rev. 1965)
HE 5.2:St 9/2/972

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8145 Financial statistics of noncommercial television license holders, fiscal year 1970; by Ronald J. Pedone and Leslie J. Silverman, National Center for Educational Statistics and George W. Stein and Robert Tolbert, Corporation for Public Broadcasting. Revised Jan. 1972. [1972.] xiv+85 p. 4° (DHEW publication (OE) 72-67; National Center for Educational Statistics.) [Corporation for Public Broadcasting edition published Oct. 1971.] * Paper, $1.00. ● Item 460-A-10 HE 5.210:10080

8146 Fresh look at urban education [address], by S. P. Marland, jr., Commissioner of Education, before Office of Education Conference on Model Cities and Title I ESEA, Kansas City, Mo., Jan. 27, 1972. [1972.] 15 leaves, 4° † HE 5.8:M 34/21

8147 Life, work, and career education concept [address], by S. P. Marland, jr., U.S. Commissioner of Education, Department of Health, Education, and Welfare, before annual convention of American Association of Junior Colleges, Dallas, Tex., Feb. 28, 1972. [1972.] 16 leaves, 4° † HE 5.8:M 34/23

PREP [Putting research into educational practice] reports. * Paper, $6.00, $1.50 additional for foreign mailing; single copy, 55c. ● Item 461-C HE 5.89:(nos.)

8148 30. Teaching resources for low-achieving mathematics classes [with bibliography of general resource material]; by Kenneth J. Travers, John W. LeDuc, and Garth E. Runion. [1972.] [1]+34 p. 4° (DHEW publication (OE) 72-9; National Center for Educational Communication.) [Issued with perforations.]

8149 Progress of public education in United States of America, 1969-70, report for 33d International Conference on Public Education, sponsored by United Nations Educational, Scientific and Cultural Organization. International Bureau of Education. [1971.] ix+76 p. il. 4° (OE-10005-70-C; Institute of International Studies.) [Russian edition.] * Paper, 75c. (S/N 1780-0824). HE 5.210:10005-70-C

8150 Review and synthesis of literature on occupational preparation in community college [with selected bibliography; by] Lewis R. Fibel. Mar. 1972. vii+80 p. (Information series 55; VT 014 687.) [ERIC Clearinghouse on Vocational and Technical Education, Center for Vocational and Technical Education, Ohio State University, Columbus, Ohio.] * Paper, 50c. ● Item 461 (Rev. 1965) HE 5.2:Oc 1/4

8151 Review and synthesis of research on manpower forecasting for vocational-technical education [with bibliography; by] David E. Kidder. Feb. 1972. ix+70 p. (Information series 54; VT 014 482.) [ERIC Clearinghouse on Vocational and Technical Education, Center for Vocational and Technical Education, Ohio State University, Columbus, Ohio.] * Paper, 45c. ● Item 461 (Rev. 1965) HE 5.2:M 31/2

8152 Special education, careers in educating handicapped children, offer opportunity for service to others, advancement and fulfillment for yourself. [1971.] cover title, 12 p. il. ([Bureau of Education for the Handicapped.]) ‡ HE 5.2:Sp 3

8153 A time for leadership in education, address by S. P. Marland, jr., U.S. Commissioner of Education, Department of Health, Education, and Welfare, before annual meeting of National Council of Administrative Women in Education, Atlantic City, N.J., Feb. 12, 1972. [1972.] 13 leaves, 4° † HE 5.8:M 34/22

8154 U.S. Office of Education copyright program information. [Apr. 1971, revised Feb. 1972.] [1972.] [2]+11+[1] p. ([DHEW publication (OE) 72-7]; National Center for Education Communication.) * Paper, 10c. (S/N 1780-0956). ● Item 460-A-11 HE 5.211:11031-B

8155 Vocational teaching in diverse cultural settings [with list of references; by] Edward T. Ferguson, jr. Jan. 1972. ix+221 p. 4° [Final report on project conducted under Project 7-0158, Grant OEG-37-000158-2037. Issued by Center for Vocational and Technical Education, Ohio State University, Columbus, Ohio, as Research and development series 64.] * Paper, $1.75. ● Item 461 (Rev. 1965)
L.C. card 72-601608 HE 5.2:V 85/10

## EMERGENCY PREPAREDNESS OFFICE, Executive Office of the President, Washington, DC 20504

8156 Annual report of Office of Emergency Preparedness, Executive Office of the President, fiscal year 1971. [Oct. 15, 1971.] cover title, ix+69 p. il. 4° ‡ PrEx 4.1 : 971

8157 Report to Congress, disaster preparedness [v. 1, with bibliography; by Frank Bourgin and others]. Jan. 1972. x+195 p. il. 4° † ● Item 856-C-1
L.C. card 72-601507 PrEx 4.2 : D 63/2/v.1

## ENGINEERS CORPS (Army), Defense Dept.

NOTE.—Orders or requests for publications of the Engineers Corps, other than those sold by the Supt. of Documents or by Division and District Engineers in other cities, should be addressed to the Department of the Army, Office of Chief of Engineers, Publications Depot, 4300 Wheeler Ave., Alexandria, VA 22304.

8158 1970 annual report of Chief of Engineers of civil works activities, v. 2. [1972.] [4]+1326 p. il. 4° [Also issued as H. doc. 204, pt. 2, 92d Cong., 2d sess.] * Paper, $9.50. ● Item 334 D 103.1 : 970/v.2

Engineers manual EM (series).

8159 1110-2-3800. Engineering and design: Systematic drilling and blasting for surface excavations [with list of references]. Mar. 1, 1972. cover title, [148] p. il. 4° [Issued with perforations.] ‡ ● Item 338-A D 103.6/3 : 1110-2-3800

8160 Flood hazard information: San Marcas and Blanca Rivers, San Marcos, Tex. June 1971. cover title, [5]+35 p. il. 14 pl. 4° [Prepared for City of San Marcos, Tex. by Corps of Engineers, U.S. Army, Fort Worth, Tex. District.] ‡ D 103.47 : Sa 5 m

8161 Flood plain information: Albuquerque arroyos, pt. 2, Albuquerque, N.M. July 1971. cover title, iv+19 p. il. 9 pl. 4° [Prepared for Albuquerque Metropolitan Arroyo Flood Control Authority by Army, Albuquerque District, Engineers Corps, Albuquerque, N.M.] ‡ D 103.47 : Al 1/pt.2

8162 —— Bayou Fountain, Baton Rouge, La. June 1971. cover title, [7]+ii+62 p. il. 45 pl. 4° [Prepared for City of Baton Rouge by Corps of Engineers, U.S. Army, New Orleans, La., District.] ‡ D 103.47 : B 32

8163 —— Choctawhatchee Bay, Fort Walton Beach vicinity, Okaloosa County, Fla. June 1971. cover title, iii+20+A2+B 1 p. il. 13 pl. 4° [Prepared for Board of County Commissioners, Okaloosa County, Fla., by Engineers Corps, Army, Mobile, Ala., District.] ‡ D 103.47 : F 77 w

8164 —— Eight Mile Creek, vicinity of Paragould, Ark. Aug. 1971. cover title, [2]+ii+31 p. il. 14 pl. 4° [Prepared for City of Paragould by Corps of Engineers, U.S. Army, Memphis, Tenn. District.] ‡ D 103.47 : P 21

8165 —— Fish Creek, Grand Prairie and Arlington, Tex. Nov. 1971. cover title, iv+30 p. il. 14 pl. 4° [Prepared for City of Grand Prairie by Corps of Engineers, U.S. Army, Fort Worth, Tex. District.] ‡ D 103.47 : G 76/3

8166 —— Lake Monroe near Sanford, Fla. July 1971. cover title, [2]+i+25 p. il. 10 p. 4° [Prepared for City of Sanford and Board of County Commissioners of Seminole County by Engineers Corps, Army, Jacksonville, Fla., District.] ‡ D 103.47 : Sa 5

8167 —— Little Sioux River, Ocheyedan River and Muddy Creek, City of Spencer and vicinity in Clay County, Iowa. June 1971. cover title, [2]+ii+33 p. il. 14 pl. 4° [Prepared for Iowa Natural Resources Council, City of Spencer, Clay County, Iowa, by Army Engineer District, Omaha, Engineers Corps, Omaha, Nebr.] ‡ D 103.47 : Sp 3

8168 —— Meramec River, Fenton Creek and Yarnell Creek at Fenton, Mo. Apr. 1971. [2] p. il. f° folded into narrow 8° size. [Prepared for people of Fenton area by Engineers Corps.] ‡ D 103.47/2 : F 36

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8169 —— Monongahela River, California, Coal Center, and West Brownsville, Washington County, Pa. June 1970. cover title, [3]+ii+41 p. il. 21 pl. 4° [Prepared for communities along Monongahela River from California to West Brownsville and Washington County Planning Commission by Corps of Engineers, U.S. Army, Pittsburgh District, Pittsburgh, Pa.] ‡
D 103.47 : W 27/2

8170 —— Monongahela River, Carroll Township, Donora, and Fallowfield Township, Washington County, Pa. Nov. 1970. cover title, [3]+ii+37 p. il. 10 pl. 4° [Prepared for communities along Monongahela River from Carroll to Fallowfield and Washington County Planning Commission by Corps of Engineers, U.S. Army, Pittsburgh District, Pittsburgh, Pa.] ‡
D 103.47 : W 37/4

8171 —— Monongahela River, Centerville Borough and East Bethlehem Township, Washington County, Pa. Nov. 1970. cover title, [3]+ii+39 p. il. 13 pl. 4° [Prepared for communities along Monongahela River from Centerville to East Bethlehem and Washington County Planning Commission by Corps of Engineers, U.S. Army, Pittsburgh District, Pittsburgh, Pa.] ‡
D 103.47 : W 27/6

8172 —— Monongahela River, Monessen and Rostraver Township, Westmoreland County, Pa. June 1971. cover title, [3]+ii+43 p. il. 10 pl. 4° [Prepared for communities along Monongahela River, Westmoreland County Planning Commission and Commonwealth of Pennsylvania, Department of Environmental Resources by Corps of Engineers, U.S. Army, Pittsburgh District, Pittsburgh, Pa.] ‡
D 107.47 : W 52/2

8173 —— Monongahela River, North Charleroi, Charleroi, Speers, Dunlevy, Allenport, Stockdale, Roscoe, and Elco, Washington County, Pa. Mar. 1970. cover title, [3]+ii+43 p. il. 27 pl. 4° [Prepared for communities along Monongahela River, from North Charleroi to Elco and Washington County Planning Commission by Corps of Engineers, U.S. Army, Pittsburgh District, Pittsburgh, Pa.] ‡
D 103.47 : W 27/3

8174 —— Monongahela River, Union Township, New Eagle, and Monongahela, Washington County, Pa. Nov. 1970. cover title, [3]+ii+37 p. il. 12 pl. 4° [Prepared for communities along Monongahela River from Union to Monongahela and Washington County Planning Commission by Corps of Engineers, U.S. Army, Pittsburgh District, Pittsburgh, Pa.] ‡
D 103.47 : W 27/5

8175 —— Neuse River and Buffalo Creek, Smithfield, N.C. Aug. 1971. cover title, a–c+ii+45 p. il. 13 pl. 4° [Prepared for Town of Smithfield, N.C., by Corps of Engineers, U.S. Army, Wilmington, N.C., District.] ‡
D 103.47 : Sm 6

8176 —— Northeast Volusia County, Fla. July 1971. cover title, ii+27 p. il. 16 pl. 4° [Prepared for Board of County Commissioners of Volusia County by Corps of Engineers, Army, Jacksonville, Fla., District.] ‡
D 103.47 : V 88

8177 —— Pocoshock and Pocosham Creeks, city of Richmond and Chesterfield County, Va. July 1971. cover title, [3]+ii+41 p. il. 8 pl. 4° [Prepared by U.S. Army Corps of Engineers, Norfolk District.] ‡ D 103.47 : R 41

8178 —— Saline River and tributaries, Benton, Ark. Oct. 1971. [2] p. il. large 4° folded into narrow 8° size. [Prepared for City of Benton by Vicksburg District, U.S. Army Corps of Engineers.] ‡ D 103.47/2 : B 44/2

8179 —— Tchefuncta River and tributaries, Covington, La. Nov. 1971. cover title, [8]+ii+71 p. il. 26 pl. 4° [Prepared for St. Tammany Parish by Corps of Engineers, U.S. Army, New Orleans, La. District.] ‡
D 103.47 : C 83/2

8180 —— Ventura River, including Coyote Creek, Ventura County, Calif. June 1971. cover title, [4]+i+38 p. il. 21 pl. 4° [Prepared for County of Ventura by Corps of Engineers, U.S. Army, Los Angeles District, Calif.] ‡
D 103.47 : V 56/4

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8181 Flood plain information: Wildcat Creek, Manhattan, Kans. Dec. 1971. cover title, a–c+[1]+i+32 p. il. 9 pl. 4° [Prepared for City of Manhattan, Kans. through Kansas Water Resources Board by Corps of Engineers, U.S. Army, Kansas City District.] ‡ D 103.47: M 31/3

8182 Flooding in vicinity of northeast Volusia County, Fla., how to avoid damage. July 1971. [2] p. il. f° folded into narrow 8° size. [Prepared from data in Flood plain information, northeast Volusia County, Fla. Some illustrations are colored.] ‡ D 103.47/2: V 88

8183 Floods, Albuquerque, N. Mex., pt. 2, Arroyos. July 1971. 1 sheet (with map on verso) il. narrow f° folded into narrow 8° size. [Prepared for Albuquerque Metropolitan Arroyo Flood Control Authority from data in Flood plain information, Albuquerque arroyos, pt. 2, Albuquerque, N. Mex.] ‡ D 103.47/2: Al 1/pt.2

8184 Floods in Cumberland, Lincoln, Central Falls, & Pawtucket, R.I., how to avoid damage. July 1971. [2] p. il. f° folded into narrow 8° size. [Prepared by Fenton G. Keyes Assoc., Providence, R.I. from data in Flood plain information, Blackstone River in Cumberland, Lincoln, Central Falls and Pawtucket, R.I.] ‡ D 103.47/2: C 91

8185 Floods in McDowell County, N.C., v. 1, Catawba River & Mail Creek, how to avoid damage. July 1971. [2] p. il. narrow f°, folded into narrow 8° [Prepared for McDowell County by Corps of Engineers.] ‡ D 103.47/2: M 14/v.1

8186 Floods in Monessen, Rostraver township, Westmoreland County, Pa., how to avoid damage. June 1971. 1 sheet (with map on verso) il. f° folded into narrow 8° size. [Prepared for communities in Westmoreland County along Monongahela River and for Westmoreland County Planning Commission from data in Flood plain information, Monongahela River, Monesson and Rostraver Township, Westmoreland County, Pa.] ‡ D 103.47/2: M 74

8187 Floods, in Smithfield, N.C., how to avoid damage: Aug. 1971. [2] p. il. f° folded into narrow 8° size. [Prepared for Town of Smithfield from data in report, Flood plain information, Neuse River and Buffalo Creek, Smithfield, N.C.] ‡ D 103.47/2: Sm 6

8188 Floods, Ogden River, Ogden, Utah. June 1971. [2] p. il. oblong f° folded into narrow 12° [Prepared from data in Flood plain information, Ogden River, Ogden, Utah.] ‡ D 103.47/2: Og 2/2

8189 Floods on Chittenango Creek, Bridgeport, Onondaga and Madison Counties, N.Y. June 1971. [10] p. il. narrow 8° [Prepared at request of Eastern Oswego Basin Regional Water Resources Planning Board by Buffalo District, Engineers Corps, from data in Flood plain information, Chittenango Creek, Bridgeport, Onondaga and Madison Counties, N.Y. Some illustrations are colored.] ‡ D 103.47/2: B 76

8190 Floods on Lake Monroe near Sanford, Fla., how to avoid damage. July 1971. [2] p. il. f° folded into narrow 8° size. [Prepared from data in Flood plain information, St. Johns River at Sanford and South Shore of Lake Monroe, Fla.] ‡ D 103.47/2: Sa 5/3

8191 Floods on Levisa Fork in Buchanan County, Va., Grundy to Oakwood, how to avoid damage. Jan. 1971. [2] p. il. f° folded into narrow 8° size. [Prepared from data in Flood plain information, Levisa Fork and tributaries, Buchanan County, Va.] ‡ D 103.47/2: B 85

8192 Floods on Ley Creek in county of Onondaga, N.Y., managed flood plains, means, minimized flood losses. June 1971. [12] p. il. narrow 8° folded into large 8° size. [Prepared at request of Eastern Oswego Basin Regional Water Resources Planning Board by Buffalo District, Engineers Corps, from data in Flood plain information, Ley Creek, Salina and DeWitt Townships, Onondaga County, N.Y.] ‡ D 103.47/2: On 6

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8193 Floods on Limestone Creek, Manlius Township, Onondaga County, N.Y. Dec. 1970. [2] p. il. oblong 8° folded into narrow 8° size. [Prepared at request of Eastern Oswego Basin Regional Water Resources Planning Board by Buffalo District, Engineers Corps from data in Flood plain information, Limestone Creek, Manlius Township, Onondaga County, N.Y. Some illustrations are colored.] ‡ D 103.47/2 : On 6/2

8194 Floods on Pocoshock and Pocosham Creeks, city of Richmond and Chesterfield County, Va., how to avoid damage. 1971. [2] p. il. large 4° folded into narrow 8° size. [Prepared from data in Flood plain information, Pocoshock and Pocosham Creeks, city of Richmond and Chesterfield County, Va.] ‡ D 103.47/2 : R 41

8195 Floods on west and north branches, Rocky River in county of Medina, Ohio. Oct. 1971. [2] p. il. oblong 8° folded into narrow 8° size. [Prepared for Tri-County Planning Commission by Buffalo District Corps of Engineers.] ‡ D 103.47/2 : M 46

8196 Floods, Provo River and Rock Canyon Creek, Provo-Orem, Utah. June 1971. [2] p. il. oblong f° folded into narrow 12° size. [Prepared from data in Flood plain information, Provo River and Rock Canyon Creek, Provo-Orem, Utah.] ‡ D 103.47/2 : P 94

NCG [Nuclear Cratering Group] technical report.

8197 30. Hydrologic transport of radionuclides from nuclear craters and quarries [with list of references]; by Paul Kruger. Sept. 1970. viii+123+[2] p. il. 4° [Prepared by U.S. Army Nuclear Cratering Group, Livermore, Calif.] Φ Paper, $3.00. D 103.54 : 30

Port series. [Part 1 of Port series is prepared by Division of Ports, Maritime Administration, Commerce Dept., and part 2 by Port Facilities Branch, Board of Engineers for Rivers and Harbors.]

8198 12. Ports of Wilmington and Morehead City, N.C., pt. 2. Revised 1971. [1972.] v+68 p. il. 4° [Supersedes similar report titled, Port of Wilmington, N.C., revised in 1960, and the Morehead City part of report entitled Ports on South Atlantic Coast of United States, revised in 1964.] • Paper, $1.50 (S/N 0822-0060). ● Item 340
L.C. card 72-601379 D 103.8 : 12/3

8199 South and East Branches, Kishwaukee River flooding, DeKalb County, Ill., how to avoid damage. June 1971. 1 sheet (with map on verso) il. oblong f° folded into narrow 8° size. [Prepared from data in Flood plain information, Kishwaukee River, DeKalb County, Ill. Some illustrations are colored.] ‡ D 103.47/2 : D 36

8200 Special flood hazard information report: Atlanta, Ga., including Peachtree Creek basin in DeKalb County. Oct. 1971. ii+14+A-2 p. il. 35 pl. 4° [Prepared for Atlanta Region Metropolitan Planning Commission by U.S. Army Engineer District, Mobile, Corps of Engineers, Mobile, Ala.] ‡ D 103.47 : At 6/6

8201 —— Chickasawhay River, Waynesboro, Wayne County, Miss. Dec. 1971. cover title, [2]+10 p. il. 8 pl. 4° [Prepared for Mississippi Research and Development Center by U.S. Army Engineer District, Mobile, Corps of Engineers, Mobile, Ala.] ‡ D 103.47 : W 36

8202 —— Ochlockonee River, Fla., Lake Talquin to Allen Landing. Nov. 1971. cover title, i+5+A-2 p. 12 pl. 4° [Prepared for Florida Department of Natural Resources by U.S. Army Engineer District, Mobile, Corps of Engineers, Mobile, Ala.] ‡ D 103.47 : Oc 3

8203 Special flood hazard report, to revise Flood plain information metropolitan region, Denver, Colo., v. 2, Sand, Toll Gate and Lower Cherry Creeks, South Platte River basin. July 1971. cover title, [1]+21 p. il. 7 pl. 4° [Prepared for Denver Regional Council of Governments and Urban Drainage and Flood Control District by U.S. Army Engineer District, Omaha, Corps of Engineers, Omaha, Nebr.] ‡ D 103.47 : D 43/2

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8204 Tidal flooding in Choctawhatchee Bay, Fort Walton Beach vicinity, Fla., how to avoid damage. June 1971. [2] p. il. f° folded into narrow 8° size. [Prepared from data in Flood plain information, Choctawhatchee Bay, Fort Walton Beach vicinity, Okaloosa County, Fla.] ‡
D 103.47/2 : F 77 w

8205 Wapsinonoc Creek flooding, West Liberty, Iowa, how to avoid damage. June 1971. [2] p. il. oblong 8° folded into narrow 8° size. [Prepared from data in Flood plain information, Wapsinonoc Creek, West Liberty, Iowa. Some illustrations are colored.] ‡ D 103.47/2 : W 52 l

8206 Water resources development by Army Corps of Engineers in Arkansas. 1971. cover title, viii+108 p. il. map 4° (Lower Mississippi Valley Division, Vicksburg, Miss.) ‡ D 103.35 : Ar 4/971

8207 Water resources development by Army Corps of Engineers in New York. Jan. 1971. cover title, [6]+x+153 p. 2 maps, 4° (North Atlantic Division.) ‡ D 103.35 : N 42 y/971

8208 Water resources development by U.S. Army Corps of Engineers in Indiana. Jan. 1971. cover title, [2]+vi+61 p. il. map 4° (U.S. Army Engineer Division, Ohio River, Cincinnati, Ohio.) [Map is colored.] ‡
D 103.35 : In 2/971

8209 Water resources development by U.S. Army Corps of Engineers in Puerto Rico and Virgin Islands. Jan. 1, 1971. cover title, [3]+a–d+x+31 p. il. map, 4° (Army Engineer Division, South Atlantic.) [Supersedes similar pamphlet dated Jan. 1969.] ‡ D 103.35 : P 96 r/971

8210 Water resources development, Louisiana. Jan. 1, 1971. cover title, xxiii +159 p. il. 2 pl. 4° (Lower Mississippi Valley Division, Vicksburg, Miss.) [Some maps are colored.] ‡ D 103.35 : L 93/971

Waterways Experiment Station.

NOTE.—Unless otherwise indicated, publications of Waterways Experiment Station may be ordered from Corps of Engineers, U.S. Army, Waterways Experiment Station, Vicksburg, Miss. (price upon application).

Waterways Experiment Station : Instruction report.

8211 S–72–1. Geometric design of military roads in theater of operations (interim procedure) [with list of literature cited]; by V. C. Barber, D. N. Brown. Army–MRC, Vicksburg, Miss., Mar. 1972. [38] p. il. 4° [Sponsored by Office, Chief of Engineers, U.S. Army.] D 103.24/7 : S–72–1

Waterways Experiment Station : Miscellaneous paper.
D 103.24/4 : (letters-nos.)

8212 C–72–3. Dynamic strain measurements with Carlson strain meters; by J. E. McDonald. Army–MRC Vicksburg, Miss., Mar. 1972. xi+6+[2] p. il. 5 pl. 4° [Engineering studies item ES 041. Sponsored by Office, Chief of Engineers, Army.]

8213 S–72–6. Feasibility of using membrane-enveloped soil layers as pavement elements for multiple-wheel heavy gear loads [with list of literature cited]; by C. D. Burns, W. N. Brabston [and] R. W. Grau. Army–MRC Vicksburg, Miss., Feb. 1972. xi+6+[2] p. 2 tabs. 31 p. of pls. 4° [Sponsored by Office, Chief of Engineers, Army.]

8214 Wildcat Creek, flood problems at Manhattan, Kans. Dec. 1971. [2] p. il. f° folded narrow 8° size. [Prepared from data in Flood plain information, Wildcat Creek, Manhattan, Kans. Distributed by City of Manhattan.] ‡ D 103.47/2 : M 31/2

## ENVIRONMENTAL DATA SERVICE, Commerce Dept.
## Washington, DC 20235

8215 Interim lists of periodicals in collections of Atmospheric Sciences Library and Marine and Earth Sciences Library. Dec. 31, 1971. cover title, iv+60 +ii+58 p. 4° (Environmental Science Information Center, [Libraries Division].) † ● Item 278–D–2 C 55.224 : 971

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‡Official Use. Not Available

## ENVIRONMENTAL PROTECTION AGENCY
Washington, DC 20460

8216 Barged ocean disposal of wastes, review of current practice and methods of evaluation [with bibliography]; by B. D. Clark [and others]. [July 1971.] ix+120 p. il. 4° (Pacific Northwest Water Laboratory, Corvallis, Oreg.) ‡ EP 1.2: Oc 2

8217 Bibliography of water quality research reports. Mar. 1972. cover title, [1]+40 p. 4° (Water pollution control research series.) † ● Item 463-A-1 EP 1.16: list/972

8218 [This entry number not used.]

8219 Effects of noise on wildlife and other animals [with bibliographies]; prepared by Memphis State University. Dec. 31, 1971. ii+74 p. 4° (NTID-300.5; Office of Noise Abatement and Control.) [Prepared under contract 68-04-0024.] * Paper, 70c. ● Item 431-I-1 EP 1.2: N 69/8

8220 Making the lakes great, region V public report. Apr. 1972. 16 p. il. 4° † EP 1.2: L 14

8221 Microwave energy absorption in tissue [with list of references; by] Richard A. Tell. Feb. 1972. viii+53 p. il. 4° (Office of Research and Monitoring.) † ● Item 431-I-1 EP 1.2: M 58

8222 Proceedings of conference in matter of pollution of Lake Superior and its tributary basin, Minnesota, Wisconsin, Michigan, 3d meeting of 2d session (reconvened), held at Duluth, Minn., Apr. 22-23, 1971, errata sheet. [1971.] 1 p. 4° † ● Item 473-A-1 EP 1.16/2: Su 7/971/errata

8223 [This entry number not used.]

Solid waste management series SW-(series). ● Item 431-I-7 EP 1.17: (nos.)

8224 30c. Air classification of solid wastes, performance of experimental units and potential applications for solid waste reclamation [with list of references]; by R. A. Boettcher, 1972. viii+73 p. il. 4° [Contract PH 86-68-157.] * Paper, 75c.
L.C. card 72-601633

8225 32d. High-pressure compaction & baling of solid waste, final report on solid waste management demonstration grant. 1972. xvii+163 p. il. 4° * Paper, $1.75.
L.C. card 72-601662

8226 35c. Solid waste management in residential complexes; prepared by Greenleaf/Telesca, Planners, Engineers, and Architects. 1971, [published 1972]. xxv+270+[1]+A121 p. il. 4° [Prepared under contract CPE 70-136 for Division of Environmental Factors and Public Utilities, Office of the Assistant Secretary for Research and Technology, Department of Housing and Urban Development.] * Paper, $3.00 (S/N 5502-0060).

8226A 38c. Digest of selected local solid waste management ordinances; by Mel D. Powell, Bruce P. Fieldman, and Myong J. Roe, National Association of Counties Research Foundation. 1972. xvii+376 p. 4° [Prepared under contract CPE 69-114.] * Paper, $2.75.

8226B 66.1. Solid waste management, abstracts from literature, 1965; prepared by John A. Connally and Sandra E. Stainback. 1972. vi+216 p. 4° [Published also as Public Health Service publication 91-1965, supp. H.] * Paper, $1.75.
L.C. card 53-60514

Water pollution control research series. ● Item 473-A-1 EP 1.16: (nos.)

8227 11020 DNO 03/72. Flushing system for combined sewer cleansing [with list of references; by Darrell W. Monroe and John P. Pelmulder] Central Engineering Laboratories FMC Corporation, Santa Clara, Calif. Mar. 1972. x+235 p. il. 4° (Office of Research and Monitoring.) [Contract 14-12-466.] * Paper, $1.75.
L.C. card 72-601712

8228 11023 DAA 03/72. Hypochlorite generator for treatment of combined sewer overflows [with list of references]; by [Frank B. Leitz, Steven A. Michalek, John L. Greatorex], Ionics, Incorporated, Watertown, Mass. Mar. 1972. viii+89+[1] p. il. 4° (Office of Research and Monitoring.) [Contract 14-12-490 and Grant 11023 DME.] * Paper, $1.00.
L.C. card 72-601657



467-156 O—72——5

**Water pollution control research series—Continued**

8229 12010 DTQ 02/72. Combined steel mill and municipal wastewaters treatment [with list of references]; by Weirton Steel Division, National Steel Corporation, Weirton, W. Va. Feb. 1972. x+157+[1] p. il. 4° (Office of Research and Monitoring.) * Paper, $1.50.
L.C. card 72–601659

8230 12020 EEQ 10/71. Treatment of wastewater from production of polyhydric organics [with list of references; by M. A. Zeitoun and W. F. McIlhenny], Dow Chemical Co., Texas Division, Freeport, Tex. Oct. 1971 [published 1972]. x+198+[1] p. il. 4° * Paper, $1.75.
L.C. card 72–601349

8231 12040 ENC 12/71. Color removal from kraft pulping effluent by lime addition [with list of references]; by Interstate Paper Corporation, Riceboro, Ga. Dec. 1, 1971 [published 1972]. x+117+[1] p. il. 4° * Paper, $1.25.
L.C. card 72–601500

8232 12050 DRC 11/71. Experimental evaluation of fibrous bed coalescers for separating oil-water emulsions [with list of references]; by Illinois Institute of Technology, Department of Chemical Engineering, Chicago, Ill. Nov. 1971. x+97+[1] p. il. 4° (Industrial Pollution Control Section.) * Paper, $1.75.
L.C. card 72–601656

8233 12060 EAE 09/71. Trickling filter treatment of fruit processing waste waters [with list of references]; by National Canners Association Research Foundation, Berkeley, Calif. Sept. 1971. vii+37+[1] p. il. 4° (Office of Research and Monitoring.) * Paper, 50c.
L.C. card 72–601373

8234 12060 EGU 03/71. Dairy food plant wastes and waste treatment practices [with bibliographies]; by [W. James Harper, J. L. Blaisdell, and Jack Grosshopf], Department of Dairy Technology, Ohio State University, Columbus, Ohio. Mar. 1971 [published 1972]. xx+559+[1] p. il. 4° (Office of Research and Monitoring) * Paper, $4.00.
L.C. card 72–601652

8235 12130 DUJ 09/71. Whey effluent packed tower trickling filtration [with list of references; by T. P. Quirk, J. J. Zambrano, and J. Hellman], Quirk, Lawler, & Matusky Engineers, Tappan, N.Y. Sept. 1971 [published 1972]. xi+179+[1] p. il. 4° (Research and Monitoring Office.) * Paper, $1.50.
L.C. card 72–601420

8236 13020 DPB 08/71. Management of nutrients on agricultural land for improved water quality [with list of references]; by Department of Agronomy, College of Agriculture and Life Sciences, Cornell University, Ithaca, N.Y.] Aug. 1971. ix+151+[1] p. il. 4° * Paper, $1.25.
L.C. card 72–601647

8237 13030 ELY 04/71–8. Bio-engineering aspects of agricultural drainage, San Joaquin Valley, Calif.: Denitrification by anaerobic filters and ponds [with bibliographies; by Bryan R. Sword]. Apr. 1971 [published 1972]. xi+68+[1] p. il. 4° [Study conducted by Robert S. Kerr Water Research Center, Treatment and Control Research Program, Ada, Okla.] ([REC–R2–71–8; DWR 174–11; Research and Monitoring.]) * Paper, 75c.

8238 13030 ELY 5/71–3. Bio-engineering aspects of agricultural drainage, San Joaquin Valley, Calif.: Nutrients from tile drainage systems [with list of references]; prepared by California Department of Water Resources. May 1971. xv+90+[1] p. il. 4° ([Research and Monitoring.]) [Text on p. 2 of cover.] * Paper, $1.00.

8239 13030 ELY 5/71–6. Bio-engineering aspects of agricultural drainage, San Joaquin Valley, Calif.: Removal of nitrogen from tile drainage, summary report [with list of references]; prepared by [Randall L. Brown], California Department of Water Resources. May 1971 [published 1972]. x+30+[1] p. il. 4° ([REC–R2–71–6; DWR 174–9; Research and Monitoring.]) [DWR–USBR contract 14–06–200–3389A.] * Paper, 50c.

8240 13030 ELY 6/71–10. Bio-engineering aspects of agricultural drainage, San Joaquin Valley, Calif.: Techniques to reduce nitrogen effluent during transport [with list of references]; prepared by [John W. Williford and Doyle R. Cardon], United States Bureau of Reclamation, Region 2. June 1971 [published 1972]. ix+48+[1] p. il. 4° ([REC–R2–71–10; DWR 174–13; Research and Monitoring.]) * Paper, 60c.

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8241 13030 - - - 11/71. Research needs for irrigation return flow quality control [with list of references]; by Gaylord V. Skogerboe and James P. Law, jr. Nov. 1971. vii+98+[1] p. il. 4° * Paper, $1.00.
L.C. card 72-601646

8242 13040 DKP 06/71. Closed system waste management for livestock [with list of references]; by Patrick O. Ngoddy [and others], Agricultural Pollution Control Laboratory, Department of Agricultural Engineering, Michigan State University, East Lansing, Mich. June 1971. ix+110+[1] p. il. 4° (Office of Research and Monitoring.) * Paper, $1.25.
L.C. card 72-601660

8243 13040 FXG 11/71. Evaluation of beef cattle feedlot waste management alternatives [with list of references]; by A. F. Butchbaker [and others], Oklahoma Agricultural Experiment Station, Oklahoma State University, Stillwater, Okla. Nov. 1971. xvii+322+[1] p. il. 4° (Office of Research and Monitoring.) * Paper, $2.50.
L.C. card 72-601699

8244 16010 DMG 12/71. Flushing of small shallow lakes [with list of references]; by Claud C. Lomax, John F. Orsborn, R. L. Albrook Hydraulic Laboratory, College of Engineering Research Division, Washington State University, Pullman, Wash. Dec. 1971. [published 1972]. vii+39+[1] p. il. 4° * Paper, 50c.
L.C. card 72-601388

8245 16010 DSW 05/71. Eutrophication of surface waters, Lake Tahoe [with list of references; by P. H. McGauhey, G. L. Dugan and D. B. Porcella] Lake Tahoe Area Council, South Lake Tahoe, Calif. May 1971, [published 1972]. xi+154+[1] p. il. 4° * Paper, $1.25.
L.C. card 72-601378

8246 16010 EQA 10/71. Dissolved and particulate organic carbon in some Colorado waters [with list of references]: by Edward B. Reed, Colorado State University, Department of Zoology, Fort Collins, Colo. Oct. 1971. ix+80 p. il. 4° * Paper, $1.00.
L.C. card 72-601374

8247 16010 EXE 12/71. Effects of artificial aeration on lake ecology [with list of literature cited]; by Arlo Wade Fast, Michigan State University, East Lansing, Mich. Dec. 1971. xxv+470 p. il. 4° * Paper, $4.25 (S/N 5501-0232).
L.C. card 72-601589

8248 16020 GDQ 10/71. Microbiological survey in Lake Erie near Cleveland, Ohio [with list of references]; by Ralph P. Collins, Biological Sciences Group, Regulatory Biology Section, University of Connecticut, Storrs, Conn. Oct. 1971. vii+31 p. 4° * Paper, 50c.
L.C. card 72-601421

8249 16050 EQS 12/71. Enteric bacterial degradation of stream detritus [with bibliographies]; by Charles W. Hendricks, Department of Microbiology, University of Georgia, Athens, Ga. Dec. 1971. x+105+[1] p. il. 4° (Office of Research and Monitoring.) * Paper, $1.00.
L.C. card 72-601648

8250 16050 FOR 01/72. Proceedings of Symposium on direct tracer measurement of reaeration capacity of streams and estuaries, July 7-8, 1970 [with lists of references]; cosponsors, Environmental Protection Agency and Georgia Institute of Technology, School of Civil Engineering. Jan. 1972. xiii+194+[1] p. il. 4° * Paper, $1.00.
L.C. card 72-601588

8251 16060 DDZ 07/71. Study of reutilization of wastewater recycled through groundwater [with list of references]; by Doyle F. Boen, James H. Bunts, jr., Robert J. Currie, Eastern Municipal Water District, Hemet, Calif. July 1971. (Research and Monitoring Office.) v. 1 x+180+[1] p. il. 4° * Paper, $1.50.
L.C. card 72-601768

8252 16060 HIJ 02/72. Evaluation of salt water disposal into potential groundwater resources [with list of references]; by Fred A. Norris, Oklahoma Corporation Commission, Oklahoma City, Okla. Feb. 1972. vii+18+[1] p. il. 4° (Office of Research and Monitoring.) * Paper, 35c.
L.C. card 72-601723

8253 16100 EXH 11/71. International symposium on water pollution control in cold climates, held at University of Alaska, July 22-24, 1970; editors, R. Sage Murphy, David Nyquist, Paul W. Neff. [1972.] x+322 p. il. 4° [Sponsored by Institute of Water Resources, University of Alaska, and Federal Water Quality Administration.] * Paper, $2.50 (S/N 5501-0208).
L.C. card 72-601649

**Water pollution control research series—Continued**

8254 16110 FRU 12/71-1. River basin model: Overview [with selected bibliography]; by Envirometrics, Inc., Wash., D.C. Dec. 1971, [published 1972]. viii+109+[1] p. il. 4° [Prepared for Office of Research and Monitoring under contract 14-12-959.] * Paper, $1.00.
L.C. card 72-601904

8255 16110 FRU 12/71-2. River basin model: Director's guide; by Environmetrics, Inc., Washington, D.C. Dec. 1971 [published 1972]. iii+229 p. il. 4° ([Research and Monitoring.]) [Contract 14-12-959.] * Paper, $1.75.

8256 16110 FRU 12/71-3. River basin model: Economic sector; by Environmetrics, Inc., Washington, D.C. Dec. 1971 [published 1972]. iv+151 p. il. 4° [Contract 14-12-959.] * Paper, $1.25.

8257 16110 FRU 12/71-4. River basin model: Social sector; by Envirometrics, Inc., Washington, D.C. Dec. 1971 [published 1972]. iv+117 p. il. 4° [Contract 14-12-959.] * Paper, $1.25.

8258 16110 FRU 12/71-5. River basin model: Chairman and council; by Envirometrics, Inc., Washington, D.C. Dec. 1971. iv+80 p. 4° (Office of Research and Monitoring.) [Contract 14-12-959.] * Paper, 70c.

8259 16110 FRU 12/71-6. River basin model: Assessment department; by Envirometrics, Inc. Washington, D.C. Dec. 1971. iv+83 p. 4° [Contract 14-12-959.] * Paper, 75c.

8260 16110 FRU 12/71-7. River basin model: School Department; by Envirometrics, Inc., Washington, D.C. Dec. 1971 [published 1972]. iv+94 p. il. 4° ([Research and Monitoring.]) [Contract 14-12-959.] * Paper, $1.00.

8261 16110 FRU 12/71-8. River basin model: Municipal services department; by Envirometrics, Inc. Washington, D.C. Dec. 1971 [published 1972]. iv+93 p. il. 4° [Contract 14-12-959.] * Paper, $1.00.

8262 16110 FRU 12/71-9. River basin model: Utility department; by Envirometrics, Inc., Washington, D.C. Dec. 1971 [published 1972]. iv+129 p. il. 4° [Contract 14-12-959.] * Paper, $1.25.

8263 16110 FRU 12/71-10. River basin model: Highway department; by Envirometrics, Inc., Washington, D.C. Dec. 1971 [published 1972]. iv+104 p. il. 4° [Contract 14-12-959.] * Paper, $1.00.

8264 16110 FRU 12/71-11. River basin model: Planning and zoning department; by Envirometrics, Inc., Washington, D.C. Dec. 1971. iv+81 p. 4° [Contract 14-12-959.] * Paper, 75c.

8265 16110 FRU 12/71-12. River basin model: Computer output; by Envirometrics, Inc., Washington, D.C. Dec. 1971. iv+246 p. il. 4° ([Research and Monitoring.]) [Contract 14-12-959.] * Paper, $2.00.

8266 16110 FRU 12/71-13. River basin model: Social science laboratory [with bibliographies]; by Envirometrics, Inc., Washington, D.C. Dec. 1971. iii+270+[1] p. il. 4° (Office of Research and Monitoring.) [Contract 14-12-959.] * Paper, $2.00.

8267 16110 FRU 12/71-14. River basin model: Transportation sector; by Envirometrics, Inc., Washington, D.C. Dec. 1971 [published 1972]. iv+94 p. il. 4° (Research and Monitoring Office.) [Contract 14-12-959.] * Paper, $1.00.

8268 16130 FSU 12/71. Surface discharge of heated water [with lists of references]; by H. Stefan, N. Hayakawa, and F. R. Schiebe, University of Minnesota, St. Anthony Falls Hydraulics Laboratory, Minneapolis, Minn. Dec. 1971. [269] p. il. 4° * Paper, $2.00.
L.C. card 72-601645

8269 17010 DDQ 11/71. Mechanisms of biological luxury phosphate uptake [with lists of references and publications]; by University of Arizona, Department of Microbiology and Medical Technology, Tucson, Ariz. Nov. 1971 [published 1972]. ix+77+[1] p. il. 4° * Paper, $1.00.
L.C. card 72-601640

8270 17010 EKI 09/71. Phosphate precipitation with ferrous iron [with list of references]; by Masood Ghassemi, Howard L. Recht, Atomics International, Division of North American Rockwell Corporation, Canoga Park, Calif. Sept. 1971. viii+64+[1] p. il. 4° * Paper, 70c.
L.C. card 72-601419

8271 17030 FEB 02/72. Fluidic vortex bubble generator [with list of references]; by Bowles Fluidics Corporation, Silver Spring, Md. Feb. 1972. xi+75+[1] p. il. 4° [Contract 14-12-863.] * Paper, $1.00.
L.C. card 72-601715

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8272 17070 DAU 12/71. Aerobic digestion of organic waste sludge [with list of references]; by Oklahoma State University, College of Engineering, School of Civil Engineering, Stillwater, Okla. Dec. 1971. xiv+176+[1] p. il. 4° (Office of Research and Monitoring.) * Paper, $1.50.
L.C. card 72-601586

8273 17090 EEM 12/71. Investigation of response surfaces of microscreen process [with list of references, publications and patents]; by Engineering-Science, Inc., Cincinnati, Ohio. Dec. 1971. viii+142+[1] p. il. 4° * Paper, $1.25.
L.C. card 72-601651

8274 17090 EHX 07/71. Waste treatment lagoons, state of the art [with lists of literature cited]; by Ross E. McKinney, James N. Dornbush, [and] John W. Vennes, Missouri Basin Engineering Health Council, Cheyenne, Wyo. July 1971. vi+152+[1] p. 4° (Office of Research and Monitoring.) * Paper, $1.25.
L.C. card 72-601653

8275 18010 DPV 07/71. Water quality criteria data book, v. 2: Inorganic chemical pollution of fresh water [with list of references]; by Arthur D. Little, Inc., Cambridge, Mass. July 1971 [published 1972]. vii+280+[1] p. il. 4° * Paper, $2.25.
L.C. card 79-614901

## EXTENSION SERVICE, Agriculture Dept.
## Washington, DC 20250

8276 Report to the President of United States by 4-H members of U.S.A. 1971. [1972.] cover title, 37 p. il. oblong 8° [Text on p. 2 of cover. Page 37 is printed on p. 3 of cover.] ‡ A 43.2: F 82/37/971

## FEDERAL AVIATION ADMINISTRATION, Transportation Dept.
## Washington, DC 20553

8277 Aircraft engine and propeller type certificate data sheets and specifications. Jan. 1, 1972. [1932] p. 4° [Issued in looseleaf form. Consolidated reprint, contains all current aircraft engine and propeller type certificate date sheets and specifications issued by FAA through Dec. 1971.] * Paper, $16.00 (including basic manual and supplementary service for 1 year); $4.00 additional for foreign mailing. ● Item 431-C-2
TD 4.15/2: 972

8278 Airman's information manual: pt. 2, Airport directory, spring-summer 1972. [1972.] cover title, [9]+v+249 p. 4° (AIP AGA 3.) [Semiannual. Issued with perforations.] * Paper, $4.00 a yr., $1.00 additional for foreign mailing. ● Item 431-C-5 TD 4.12: pt.2/972

8279 FAA training programs, 1st annual report, fiscal year 1971. [1972.] [117] p. il. 4° (Office of Training.) ‡ TD 4.40: 971

8280 Measurement of runway friction characteristics on wet, icy or snow covered runways, progress report. Apr. 1, 1971. [29] p. il. 4° (Report FS-160-65-68-1.) ‡ TD 4.2: R 87

8281 National aviation system policy summary, 1972 [with bibliographies]. [Mar. 1972.] x+286 p. il. 4° (1000.27, appendix 1.) [Issued with perforations.] * Paper, $2.25 (S/N 5007-0175). ● Item 431-A-17
TD 4.33/2: 972

8282 Report, National field office study for systems maintenance engineering support; prepared by NFO Study Team. Mar. 26, 1971. [233] p. il. 4° ‡
TD 4.2: Sy 8/2

## FEDERAL BUREAU OF INVESTIGATION, Justice Dept.
## Washington, DC 20530

8283 99 facts about FBI, questions and answers. [Revised Jan. 1972.] [1972.] [1]+26 p. il. narrow 8° † ● Item 721 J 1.14/2: F 31/3/972

## FEDERAL COMMUNICATIONS COMMISSION
Washington, DC 20554

8284 Federal Communications Commission reports, decisions and reports, v. 29, 2d series, May 14–June 18, 1971. 1972. xxiii+1072 p. * Cloth, $5.75 ● Item 284 CC 1.12/2 : 29

## FEDERAL HIGHWAY ADMINISTRATION, Transportation Dept.
Washington, DC 20591

8285 Annual report to Secretary, Department of Transportation, on accident investigation and reporting activities of National Highway Traffic Safety Administration, 1970 [with list of references]; prepared by Office of Accident Investigation and Data Analysis, Research Institute. April, 1971. iii+48 p. il. 4° ‡ TD 2.16 : 970

8286 Effective highway barriers [paper, with list of references]; by John G. Viner and F. J. Tamanini, prepared for presentation at and publication by ITE World Traffic Engineering Conference, Montreal, Canada, Sept. 19–24, 1971 and Public Roads, Federal Highway Administration. [1971.] [1]+18+[3] p. il. 4° ‡ TD 2.11 : V 75/2

8287 New look in traffic signs and markings, signs, signals & pavement markings. 1972. 22 p. il. oblong 24° [Some illustrations are colored.] * Paper, 35c. (S/N 5001–0027). ● Item 982–G–5 TD 2.2 : T 67

8288 Report on hydraulic engineers workshop, New Orleans, La. Apr. 26–30, 1971. [1971.] cover title, viii+27 p. il. 4° (Office of Engineering, Bridge Division, Hydraulics Branch.) ‡ TD 2.2 : H 99/2

8289 Special studies of ground travel related to air carrier airports. June 1971. [1]+27 p. 4° (Urban Planning Division.) ‡ TD 2.2 : Ai 9

8290 Urban transportation planning, general information and introduction to system 360 [with bibliography]. Mar. 1972. [383] p. il. 4° † ● Item 982–G–5 TD 2.2 : Ur 1/3

8291 30 background projects for 1972 National Highway Needs Report to Congress. Apr. 1971. cover title, v+50 p. ‡ TD 2.2 : P 94

## FEDERAL HOME LOAN BANK BOARD
Washington, DC 20552

8292 Address by Carl O. Kamp, jr., Member, Federal Home Loan Bank Board, Rotary Club of St. Louis, St. Louis., Mo., Apr. 6, 1972. [1972.] [1]+14 p. 4° † FHL 1.23 : K 12/4

8293 Changing scene in mortgage markets, by Preston Martin, Chairman, Federal Home Loan Bank Board [address before] Real Estate Research Council of Northern California, San Francisco, Calif., Mar. 23, 1972. [1972.] [1]+15 p. 4° † FHL 1.23 : M 36/15

## FEDERAL POWER COMMISSION
Washington, DC 20426

8294 Electric power transmission and the environment, Federal Power Commission guidelines for protection of natural, historic, scenic, and recreational values in design and location of right-of-way and transmission facilities. [1971.] [3]+iv+22 p. il. ‡
L.C. card 70–616452 FP 1.7 : El 2/2

FPC S–(series).

8295 219. Statistics of publicly owned electric utilities in United States, 1970; [prepared by Office of Accounting and Finance]. Feb. 1972. [195] p. il. 4° * Paper, $1.50. ● Item 440 FP 1.21 : 219

8296 1971, 51st annual report, Federal Power Commission. [1972.] vii+101 p. il. 4° [Also issued as H. doc. 217, 92d Cong., 2d sess.] * Paper, $1.25 (S/N 1500–0215). ● Item 435 FP 1.1 : 971

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## FEDERAL RAILROAD ADMINISTRATION, Transportation Dept.
Washington, DC 20591

8297 Compaction of crib and shoulder areas of ballast section supporting linear induction motor research vehicle test track in Pueblo, Colo., design studies, final report. Aug. 1971. cover title, [11]+29 p. il. 4° ‡
TD 3.2 : C 86

8298 Effects of soil parameters and boundary conditions on consolidation of elastic layer, final report [with list of references; by] John T. Christian, Jan Willem Boehmer. Aug. 1970. cover title, [137] p. il. 4° (FRA-RT-71-77; Office of High Speed Ground Transportation.) [Prepared under contract C-85-65 by Department of Civil Engineering, Massachusetts Institute of Technology, Cambridge, Mass.] ⊕ Paper, $3.00.
TD 3.2 : P 21

## FEDERAL REGISTER OFFICE, General Services Administration
Washington, DC 20408

Code of Federal regulations, revised as of Jan. 1, 1972. [1972.] [Contains codification of documents of general applicability and future effect as of Jan. 1, 1972, with ancillaries.] * Paper, $195.00 a year, $50.00 additional for foreign mailing; single copies vary in price. ● Item 572

8299 3. The President, 1971 compilation. xxiv+281 p. il. * Paper, $1.25.
GS 4.108/2 : 971

8300 7. Agriculture, pts. 46–51. vi+470 p. il. 4° * Paper, $1.75.
GS 4.108 : 7/pt.46–51/972

8301 7. Agriculture, pts. 981–999. vi+250 p. * Paper, $1.00.
GS 4.108 : 7/pt.981–999/972

8302 7. Agriculture, pts. 1000–1059. vi+481 p. il. * Paper, $1.75.
GS 4.108 : 7/pt.1000–1059/972

8303 7. Agriculture, pts. 1120–1199. vi+356 p. il. * Paper, $1.50.
GS 4.108 : 7/pt.1120–1199/972

8304 12. Banks and banking, pts. 1–299. vi+706 p. * Paper, $3.00.
GS 4.108 : 12/pt.1–299/972

8305 12. Banks and banking, pts. 300–end. vi+647 p. il. * Paper, $2.75.
GS 4.108 : 12/pt.300–end/972

8306 14. Aeronautics and space, pts. 1–59. vi+683 p. il. * Paper, $3.00.
GS 4.108 : 14/pt.1–59/972

8307 18. Conservation of power and water resources, pts. 1–149. vi+529 p. * Paper, $2.00.
GS 4.108 : 18/pt.1–149/972

8308 26. Internal revenue, pt. 1. (sec. 1.501–1.640). vi+311 p. * Paper, $1.25.
GS 4.108 : 26/pt.1(sec.1.501–1.640/972)

8309 26. Internal revenue, pts. 2–29. vi+323 p. * Paper, $1.25.
GS 4.108 : 26/pt.2–29/972

8310 32. National defense, pts. 1–8. vi+840 p. * Paper, $3.50.
GS 4.108 : 32/pt.1–8/972

8311 32. National defense, pts. 590–699. vi+207 p. * Paper, $1.00.
GS 4.108 : 32/pt.590–699/972

8312 38. Pensions, bonuses, and veterans' relief. vi+852 p. il. * Paper, $3.50.
GS 4.108 : 38/972

8313 39. Postal service. vi+557 p. il. 4° * Paper, $2.00. GS 4.108 : 39/972

8314 41. Public contracts and property management, chap. 19–100. vii+275 p. il. * Paper, $1.25.
GS 4.108 : 41/chap.19–100/972

8315 44. Public property and works. vi+54 p. * Paper, 35c. GS 4.108 : 44/972

8316 47. Telecommunication, pts. 0–19. vi+464 p. * Paper, $1.75.
GS 4.108 : 47/pt.0–19/972

8317 49. Transportation, pts. 200–999. vi+570 p. il. * Paper, $2.00.
GS 4.108 : 49/pt.200–999/972

8318 49. Transportation, pt. 1000–1199. vi+325 p. il. * Paper, $1.25.
GS 4.108 : 49/pt.1000–1199/972

## FEDERAL RESERVE SYSTEM BOARD OF GOVERNORS
Washington, DC 20551

8319 Assets and liabilities of foreign branches of U.S. banks; [prepared by Fred B. Ruckdeschel]. [1972.] [1]+106–121 p. 4° [Reprinted from Federal reserve bulletin, Feb. 1972.] †
FR 1.3/a : As 74/7

8320 Remarks of J. L. Robertson, Vice-Chairman of Board of Governors of Federal Reserve System, before Independent Bankers Association of America, Bal Harbour, Fla., Mar. 15, 1972. 1972. [1]+12 p. 4° †
FR 1.23 : R 54/45

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●Sent to Depository Libraries

8321 State member banks of Federal reserve system and nonmember banks that maintain clearing accounts with Federal reserve banks and corporations doing foreign banking or financing that maintain reserve accounts with Federal reserve banks, as of Dec. 31, 1971. [1972.] [1]+18 p. 4° †
FR 1.11/5 : 971

**FEDERAL TRADE COMMISSION**
**Washington, DC 20580**

8322 Federal Trade Commission decisions, findings, opinions, and orders, v. 72, July 1–Dec. 31, 1967. 1970 [published 1972]. vi+1074 p. * Cloth, $4.25. ● Item 534
FT 1.11 : 72

**FLIGHT STANDARDS SERVICE, Transportation Dept.**
**Washington, DC 20553**

8323 Airline transport pilot, airplane, practical test guide. 1972. [6]+25 p. narrow 12° ([AC 61–49.]) * Paper, 25c. (S/N 5011–0054). ● Item 431–F–3
TD 4.408 : Ai 7/4

**FOOD AND DRUG ADMINISTRATION, Health, Education, and Welfare Dept., Washington, DC 20201**

8324 Requirements of United States food, drug, and cosmetic act. [Revised Feb. 1972.] [1972.] cover title, vii+55 p. (FDA 72–1013.) [Text on p. 2 of cover.] * Paper, 40c. (S/N 1712–0138). ● Item 478
HE 20.4006 : F 73

**FOOD AND NUTRITION SERVICE, Agriculture Dept.**
**Washington, DC 20250**

8325 Food stamp fact sheet. Feb. 1971. [2]+6 p. 4° ‡ A 98.2 : F 73/2

**FOREIGN-TRADE ZONES BOARD**
**Washington, DC 20230**

8326 33d annual report of Foreign-Trade Zones Board to Congress for fiscal year ended June 30, 1971. [1972.] iv+46 p. il. [Text on p. 2 of cover.] * Paper, 35c. ● Item 542
FTZ 1.1 : 971

**FOREST SERVICE, Agriculture Dept.**
**Washington, DC 20250**

8327 Deschutes National Forest, 1970 [landscape management program]. [1970.] cover title, [12] p. il. 4° [Text on p. 2–3 of cover.] ‡
A 13.13/2 : D 45/970

8328 Direct seeding longleaf and sand pine on Seminole Ranger District of Ocala National Forest; [by Guy Thurmond]. [1971.] cover title, [4]+15 p. il. 4° (Southern Region.) ‡ A 13.2 : P 65/12

8329 Elkhorn Drive, Baker Ranger District, Wallowa-Whitman National Forest, Baker, Oreg. [1971.] cover title, [20] p. il. (Pacific Northwest Region.) [Text on p. 2–3 of cover.] ‡ A 13.2 : El 5/4

8330 Environment restored, Yazoo-Little Tallahatchie flood prevention project, Mississippi. [1971.] [16] p. il. oblong 8° ([State and Private Forestry, Southeastern Area.]) [Some illustrations are colored.] ‡ A 13.2 : Y 2

8331 Equip tips: Mobile mixing base for Phos-Chek fire retardants. May 1971. 4 p. il. 4° (5100; ED&T 712; Equipment Development Center, San Dimas.) ‡ A 13.49/4–2 : M 71

8332 Forest pest conditions in Pacific Northwest, 1971; by R. E. Dolph and J. S. Hadfield. Dec. 1971. iv+15 p. il. 4° (Insect and Disease Control Branch, Division of Timber Management, Pacific Northwest Region.) †
A 13.52/6 : 971

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†Distribution Made by Issuing Office
‡Official Use. Not Available

Forest pest leaflets. ● Item 82–A A 13.52:(nos.)

8333 41. Gypsy moth [with list of references; by] P. A. Goodwin. Apr. 1972. 6 p. il. * Paper, 10c. (S/N 0101–0073).

8334 96. Larch casebearer in western larch forests [with list of references; by Robert E. Denton and Scott Tunnock]. Revised Mar. 1972. [1972.] 8 p. il. †

8335 Forest Service and herbicides, Pacific Northwest Region [with list of reference literature]; by Benton Howard. Feb. 1971. cover title, iv+28 p. il. 4° ‡ A 13.2: H 41

8336 Forest Service organizational directory. Jan. 1972. cover title, iv+152 p. il. (FS–65) [Text on p. 2–4 of cover.] † ● Item 86–C A 13.36/2: Or 3/2/972

8337 List of available publications for distribution, Mar. 1972. [1972.] 3 leaves, 4° (Institute of Tropical Forestry, Rio Piedras, P.R.) † Institute of Tropical Forestry, P.O. Box AQ, Rio Piedras, PR 00928. A 13.64/9: 972

8338 Mt. Baker National Forest, 1970. [1972.] cover title, [26] p. il. 4° [Text on p. 3–4 of cover.] ‡ A 13.13/2: M 86/970

8339 Report of Chief, Forest Service, 1970–71. [Apr. 1972.] v+109 p. 4° [Covers calendar year activities unless otherwise identified; records on fiscal year basis are so reported.] * Paper, $1.00 (S/N 0101–0215). ● Item 80 A 13.1: 970–71

Research note ITF-(series). (Institute of Tropical Forestry, Rio Piedras, Puerto Rico.)

8340 ITF–13. Increasing growth of established teak; by C. B. Briscoe and Paul Ybarra-Coronado. May 1971. 7 p. 4° [Resume in Spanish.] † A 13.79: ITF–13

Research note NC-(series). (North Central Forest Experiment Station, St. Paul, Minn.) † A 13.79: NC–(nos.)

8341 NC–130. Crown release increases diameter growth and bole sprouting of polesize yellow birch [with list of literature cited; by Gayne G. Erdmann and Ralph M. Peterson, jr.]. [1972.] 4 p. il. 4° [Issued with perforations.]

8342 NC–131. Determining terminal velocity of wood and bark chips [with list of literature cited; by John A. Sturos]. [1972.] 4 p. il. 4°

8343 NC–132. Shelterwood-strip harvesting pattern with full-tree skidding to regenerate red pine; [by John W. Benzie and Z. A. Zasada]. [1972.] 4 p. il. 4° [This report is based on cooperative research study with University of Minnesota, College of Forestry, and has been assigned Agricultural Experiment Station Scientific Paper 7787.]

8344 NC–134. Effects of ground preparation on planted red pine in southwestern Wisconsin; [by M. Dean Knighton]. [1972.] 2 p. 4°

8345 NC–135. Forest area in Wisconsin counties, 1968; [by] Burton L. Essex. [1972.] 4 p. il. 4°

8346 NC–136. Iowa saw-log production and sawmill industry, 1969; [by James E. Blyth and William A. Farris.] [1972.] 4 p. il. 4°

Research note PNW-(series). (Pacific Northwest Forest and Range Experiment Station, Portland, Oreg.)

8347 PNW–159. Detoxication of autoclaved soil by mycorrhizal fungus [with list of literature cited]; by B. Zak. Aug. 1971. 4 p. il. 4° † A 13.79: PNW–159

Research note RM-(series). (Rocky Mountain Forest and Range Experiment Station, Fort Collins, Colo.) † A 13.79: RM–(nos.)

8348 RM–198. Basal area growth of Arizona mixed conifer species; [by] Robert S. Embry and Gerald J. Gottfried. 1971. 3 p. il. 4°

8349 RN–199. Moisture content calculations for the 100-hour timelag fuel in fire danger rating [with list of literature cited; by] Michael A. Fosberg. 1971. 7 p. il. 4°

8350 RM–200. DAMID, a discounting analysis model for investment decisions; [by] Michael Gieske and Ronald S. Boster. 1971. 12 p. il. 4°

8351 RM–201. Blue stain in Engelmann spruce trap trees treated with cacodylic acid [with list of literature cited; by] Thomas E. Hinds and Paul E. Buffam. 1971. 4 p. 4°

8352 RM–202. Elk and deer use are related to food sources in Arizona ponderosa pine [with list of literature cited; by] Warren P. Clary and Frederic R. Larson. 1971. 4 p. il. 4°

8353 RM–203. Computer program for computing streamflow volumes; [by] Paul A. Ingebo, Wilson B. Casner, and Gary L. Godsey. 1971. 8 p. il. 4°

8354 RM–204. Portable light table for field interpretation of aerial photographs [with list of literature cited; by] H. Dennison Parker, jr. 1971. 4 p. il. 4°

Φ For Sale by National Technical Information Service, Springfield, VA 22151
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Research note RM-(series)—Continued

8355 RM-205. Effects of extractives on specific gravity of southwestern ponderosa pine [with list of literature cited; by] Roland L. Barger and Peter F. Ffolliott. 1971. 4 p. il. 4°

8356 RM-206. Soil water availability in an Arizona mixed conifer clearcutting [with list of literature cited; by] Robert S. Embry. 1971. 4 p. il. 4°

8357 RM-207. Derivation of the 1- and 10-hour timelag fuel moisture calculations for fire-danger rating [with list of literature cited; by] Michael A. Fosberg and John E. Deeming. 1971. 8 p. il. 4°

Research paper ITF-(series). (Institute of Tropical Forestry, Rio Piedro, P.R.)

8358 ITF-11. Treatability of Puerto Rican woods [with list of literature cited]; by M. Chudnoff and E. Goytia. Sept. 1971. 8 p. il. 4° [Abstract in Spanish and English on p. 2 of cover. Accompanied by abstract cards.] †

Research paper NC-(series). (North Central Forest Experiment Station, St. Paul, Minn.) † A 13.78: NC-(nos.)

8359 NC-72. Changing hardwood veneer and plywood industry of Michigan and Wisconsin; [by Gary R. Lindell and Lewis T. Hendricks]. 1972. cover title, 8 p. il. 4° [Abstract cards inserted.]

8360 NC-74. Effect of topography on microclimate in southwestern Wisconsin [with list of literature cited; by] Richard S. Sartz. 1972. cover title, [2]+6 p. il. 4° [Abstract cards inserted.]

Research paper NE-(series). (Northeastern Forest Experiment Station, Upper Darby, Pa.)

8361 NE-225. Use of hardwood dimension stock by southern furniture industry [with list of selected references]; by R. Bruce Anderson and Paul E. Sendah. 1972. cover title, 27 p. il. [Abstract cards inserted.] † A 13.78: NE-225

Research paper RM-(series). (Rocky Mountain Forest and Range Experiment Station, Fort Collins, Colo.) † A 13.78: RM-(nos.)

8362 RM-78. Scots pine in eastern Nebraska, provenance study [with list of literature cited]; by Ralph A. Read. Dec. 1971. [4]+13+[1] p. il. 4°

8363 RM-79. Field and computer procedures for managed-stand yield tables [with list of literature cited; by] Clifford A. Myers. Dec. 1971. [2]+24+[1] p. il. 4° [Abstract on p. 2 of cover.]

8364 RM-80. Daily temperatures and precipitation for subalpine forest, central Colorado [with list of literature cited]; by Arden D. Haeffner. Dec. 1971. [2]+48+[1] p. il. 4° [Abstract on p. 2 of cover.]

8365 RM-71. Natural mortality of western spruce budworm, Choristoneura Occidentalis, in Colorado [with list of literature cited]; by M. E. McKnight. Dec. 1971. cover title, [2]+12+[1] p. il. 4°

Resource bulletin NC-(series). (North Central Forest Experiment Station, St. Paul, Minn.)

8366 NC-14. Veneer-log production and receipts, north central region, 1970; [by] Thomas P. Ginnaty, jr. 1972. cover title, 8 p. il. 4° [Abstract cards inserted.] † A 13.80: NC-14

8367 Special forest products, 1969 harvesting report, Oregon & Washington. 1970. cover title, [1]+39 p. il. 4° (Pacific Northwest Region.) ‡ A 13.2: Or 3/4/969

8368 Training opportunities. [June 1968.] cover title, 45 leaves 4° (Southeastern Area of State and Private Forestry.) [With marginal index tabs on blank paper.] ‡ A 13.2: T 68/5

8369 Visitor information service, pictorial review, 1960-70. [1971.] 16 p. il. oblong 8° (Pacific Northwest Region.) [Text on p. 3 of cover.] ‡ A 13.2: V 82

## FREER GALLERY OF ART, Smithsonian Institution
## Washington, DC 20560

Occasional papers.

8370 v. 4, no. 1. Two early Chinese bronze weapons with meteoritic iron blades [with bibliography; by] Rutherford J. Getterns, Roy S. Clarke, jr., W. T. Chase. [Bruder Hartman, Berlin, Germany] 1971. xii+77 p. il. [One illustration is colored.] † SI 7.8: 4/1

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## GENERAL ACCOUNTING OFFICE
**Washington, DC 20548**

8371 Joint financial management improvement program, 1971 annual report. [1972.] vi+66 p. * Paper, 35c. (S/N 2000-0099). ● Item 546-A
GA 1.12 : 971

8372 Report to Congress: Audit of Inter-American Social Development Institute, fiscal year 1971; by Comptroller General of United States. Feb. 29, 1972. cover title, [3]+15 p. 4° (B-135075.) † Paper, $1.00 (free to Congressmen, Congressional committee staff members, Government officials, the press, college libraries, faculty and students). GA 1.13 : In 82/5

8373 —— Determination of nonprofit organizations' eligibility for reduced postage rates should be improved, United States Postal Service; prepared by Comptroller General of United States. Apr. 4, 1972. cover title, [3]+34 p. 4° (B-114874.) † Paper, $1.00 (free to Congressmen, Congressional committee staff members, Government officials, the press, college libraries, faculty and students).
L.C. card 72-601304 GA 1.13 : N 73/2

8374 —— Extensive use of military personnel in civilian-type positions, Department of Defense; by Comptroller General of United States. Mar. 20, 1972. cover title, [3]+28 p. 4° (B-146890.) † Paper, $1.00 (free to Congressmen, Congressional committee staff members, Government officials, the press, college libraries, faculty and students).
L.C. card 72-601263 GA 1.13 : M 59/38

8375 —— Improved production cost data for individual nuclear weapon systems to be provided to Congress by Atomic Energy Commission; by Comptroller General of United States. Feb. 29, 1972. cover title, [3]+13 p. 4° (B-165546.) † Paper, $1.00 (free to Congressmen, Congressional committee staff members, Government officials, the press, college libraries, faculty and students).
L.C. card 72-601256 GA 1.13 : N 88/12

8376 —— More effective use could be made of program resources to alleviate unemployment, Economic Development Administration, Department of Commerce; by Comptroller General of United States. Mar. 21, 1972. cover title, [4]+71 p. il. 4° (B-153449.) † Paper, $1.00 (free to Congressmen, Congressional committee staff members, Government officials, the press, college libraries, faculty and students).
L.C. card 72-601264 GA 1.13 : Un 2/8

8377 —— Opportunities for improving institutional manpower training program in South Carolina, Department of Labor, Department of Health, Education, and Welfare; by Comptroller General of United States. Apr. 11, 1972. cover title, [4]+51 p. il. 4° (B-146789.) † Paper, $1.00 (free to Congressmen, Congressional committee staff members, Government officials, the press, college libraries, faculty and students).
L.C. card 72-601382 GA 1.13 : M 31/11

8378 —— Problems in attaining integrity in welfare programs, Social and Rehabilitation Service; by Comptroller General of United States. Mar. 16, 1972. cover title, [4]+52 p. il. 4° (B-164031 (3).) † Paper, $1.00 (free to Congressmen, Congressional committee staff members, Government officials, the press, college libraries, faculty and students).
L.C. card 72-601260 GA 1.13 : W 45/4

## GEOGRAPHIC NAMES BOARD, Interior Dept.
**Washington, DC 20240**

**Gazetteers.** ● Item 617

8379 Malta, official standard names approved by United States Board on Geographic Names; prepared in Geographic Names Division, U.S. Army Topographic Command. Nov. 1971. [2]+iv+44 p. il. oblong 8° † Army Topographic Command, 6500 Brooks Lane, Washington, D.C. 20315, Attn: Geographic Names Division, 53600
L.C. card 72-601762 I 33.8 : M 29

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Gazetteers—Continued

8380 Underseas features, official standard names approved by Board on Geographic Names; prepared in Geographic Names Division, Army Topographic Command. 2d edition. Dec. 1971 [published 1972]. [2]+vi+[1]+182 p. il. oblong 8° † Army Topographic Command, 6500 Brooks Lane, Washington, DC 20315, Attn: Geographic Names Division, 53600
L.C. card 72-601422 I 33.8 : Un 2

## GEOLOGICAL SURVEY, Interior Dept. Washington, DC 20242

8381 Alaska, geologic and water-supply reports and maps. Dec. 1970. 42 p. † I 19.14/2 : Al 1/2

Bulletin.

8382 1332-C. Tertiary mineralization and hydrothermal alteration in Stinking-water mining region, Park County, Wyo. [with list of references cited]; by Frederick S. Fisher. 1972. iv+33 p. il. [Study of porphyry copper deposit in Absaroka Range, its altered volcanic rocks and metal distributions. Contributions to economic geology.] * Paper, 30c. (S/N 2401-2086). ● Item 620
L.C. card 74-189825 I 19.3 : 1332-C

8383 Changes in gaging stations between Jan. 1 and Dec. 31, 1971, Pacific Northwest region. Jan. 31, 1972. 1 p. f° (Northwest Water Resources Data Center, Water Resources Division.) [Issued with perforations.] † I 19.2 : G 12/971

8384 Chemical quality of ground water in Dos Palos-Kettleman City area, San Joaquin Valley, Calif. [with list of selected references]; by Gilbert L. Bertoldi. Menlo Park, Calif., Mar. 11, 1971. cover title, [2]+45 p. il. 4° (Water Resources Division.) [Open-file report. Prepared in cooperation with California Department of Water Resources, U.S. Bureau of Reclamation and Westlands Water District.] ‡ I 19.2 : D 74

8385 Effects of roadway and pond construction on sediment yield near Harrisburg, Pa. [with list of references]; by Lloyd A. Reed. Aug. 1971. iii+14 p. il. 4° (Water Resources Division.) [Open-file report. Prepared in cooperation with State Soil and Water Conservation Commission, Pennsylvania Department of Environmental Resources and Pennsylvania Department of Transportation.] ‡ I 19.2 : H 24

8386 Geophysical abstracts, 1970; Index to nos. 276-287; by James W. Clarke and others. 1972. [2]+675 p. [Abstracts of current literature pertaining to physics of solid earth and to geophysical exploration.] * Paper, $2.50. ● Item 621-A I 19.43 : 276-287/ind.

8387 Ground-water resources of Mora River drainage basin within western Mora County, N. Mex. [with list of references cited]; by J. W. Mercer and E. G. Lappala. Mar. 1971. 41 leaves il. one plate in pocket, 4° [Prepared in cooperation with Office of State Engineer, Soil Conservation Service, and Four Corners Regional Commission. Open-file report.] ‡ I 19.2 : M 79/2

8388 Index of surface water stations in Texas, [operated by Water Resources Division of Geological Survey in cooperation with State and Federal agencies]. Oct. 1971. ii+28 p. 1 pl. in pocket 4° (Water Resources Division.) † District Chief, Water Resources Division, Geological Survey, Federal Building, Austin, TX 78701 I 19.2 : T 31/971

8389 New Mexico District cost-analysis system [with list of references]; by W. L. Hiss, A. P. Trantolo, and J. L. Sparks. Aug. 1971. 105 p. il. 4° [Open-file report.] ‡ I 19.2 : N 42 m/2

Professional paper.

8390 627-E. Water-transmitting properties of aquifers on Long Island, N.Y. [with list of selected references]; by N. E. McClymonds and O. L. Franke. 1972. iv+24 p. il. 3 pl. in pocket, 4° [Prepared in cooperation with New York State Department of Conservation, Division of Water Resources, Nassau County Department of Public Works, Suffolk County Board of Supervisors, and Suffolk County Water Authority. Hydrology and some effects of urbanization on Long Island, N.Y.] * Paper, $2.25. ● Item 624
L.C. card 75-180656 I 19.16 : 627-E

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8391 Selected hydrologic characteristics of Sabine River and Bayou Anacoco, Louisiana and Texas [with list of references]; by William J. Shampine. Baton Rouge, La., 1971. vii+34+[1] p. il. 4° (Water Resources Division, Louisiana District.) [Prepared in cooperation with Sabine River Compact Administration.] ‡ I 19.2: H 99/9

8392 Summary of provisional flood discharges in Washington and Oregon, Jan. 20–22, 1972. Feb. 2, 1972. 2 p. f° folded into oblong 8° size. (Northwest Water Resources Data Center, Water Resources Division.) [Issued with perforations. Provisional, subject to revision.] † I 19.2: W 27/2

8393 Water in Jackson County on Mississippi's Gulf coast for industry, municipal growth, recreation; [prepared by D. E. Shattles and J. A. Callahan]. [1971.] 7 p. il. narrow 8° ([Water Resources Division.]) [Prepared in cooperation with Jackson County Board of Supervisors and Jackson County Port Authority.] † I 19.2: J 13

8394 Water resources data for Arizona, 1970: pt. 1. Surface water records. [1972.] x+246 p. il. 4° ([Water Resources Division.]) [Prepared in cooperation with State of Arizona and with other agencies. † District Chief, Water Resources Division, U.S. Geological Survey, P.O. Box 4070, Tucson, AZ I 19.53/2: Ar 4 i/970/pt.1

8395 Water resources data for Oregon, 1970: pt. 1, Surface water records [with list of selected references]. [1971.] xii+378 p. il. 4° ([Water Resources Division.]) [Prepared in cooperation with State Engineer of Oregon and with other agencies.] † District Chief, Water Resources Division, U.S. Geological Survey, P.O. Box 3202, Portland, OR 97208 I 19.53/2: Or 3/970/pt.1

Water-supply papers. ● Item 625 I 19.13: (nos.)

8396 1663–G. Ground water in Teresina-Campo Maior area, Piaui, Brazil [with list of selected references]; by Harry G. Rodis and Edson F. Suszcynski. 1972. iv+34 p. il. 1 pl. in pocket. [Prepared in cooperation with Superintendencia do Desenvolvimento do Nordeste of Brazil under auspices of U.S. Agency for International Development. Contributions to hydrology of Latin America and Antilles.] * Paper, 30c. (S/N 2401–1222). L.C. card 79–183064

8397 1997. Geology and ground water of Molalla-Salem slope area, northern Willamette Valley, Oreg. [with list of references cited]; by E. R. Hampton. 1972. v+83 p. il. [Prepared in cooperation with Oregon State Engineer. Report describes geologic features and their relation to occurrence, quality, and quantity of ground water in Molalla-Salem slope area on east side of Willamette Valley between Salem and Canby. Issued in portfolio with 3 pl. 2 pl. are colored.] * Paper, $5.25. L.C. card 70–180861

8398 2019–A. Estimating steady-state evaporation rates from bare soils under conditions of high water table [with list of references cited]; by C. D. Ripple, Jacob Rubin, and T. E. A. van Hylckama. [1972.] v+39 p. il. [Techniques in unsaturated-zone hydrology.] * Paper, 30c. L.C. card 75–183753

## HEALTH CARE FACILITIES SERVICE, Health, Education, and Welfare Dept., Silver Spring, MD 20910

8399 Hill-Burton project register, hospital and medical facility projects approved under Hill-Burton program, fiscal year 1971: Summary data and listing of projects approved, July 1, 1947–June 30, 1971: Summary data and complete listing of projects approved. [1972.] v+319 p. 4° (Office of Program Planning and Analysis. [HEW–HSM–72–401].) Φ Paper, $6.00. ● Item 486–C HE 20.2509: 947–71

## HEALTH, EDUCATION, AND WELFARE DEPARTMENT Washington, DC 20201

8400 Housing, source book for State social service agencies; [with lists of references]; by Judith Lynch Waldhorn. [259] p. 4° (DHEW publication (OS) 72–15; Office of Regional and Community Development, Office of the Secretary.) * Paper, $2.00. ● Item 445 HE 1.2: H 81/2

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## HEALTH MANPOWER EDUCATION BUREAU, Health, Education, and Welfare Dept., Bethesda, MD 20014

8401 Allied health professions, grants for training institutes. [Jan. 1971.] cover title, [3]+9 p. ([Division of Allied Health Manpower.]) ‡
HE 20.3102 : H 34/2

DMI [Division of Manpower Intelligence] reports.

8402 Proceedings and report of conference on health manpower simulation model, held on Aug. 31–Sept. 1, 1970 at National Institutes of Health; [edited by Lucy M. Kramer].
L.C. card 74–613533
v. 2. Methods for building health manpower simulation model [with lists of references]. Dec. 1970. vii+130 p. il. 4° ‡ HE 20.3114 : M 72/v.2

8403 Handbook for [nursing student] loan cancellation benefit, list of hospitals, 1970 survey, title 2, health manpower act of 1968. Jan. 1972. v+91 p. 4° (DHEW publication (NIH) 72–220; Division of Nursing.) † ● Item 507–D–3
HE 20.3108 : L 78/970

8404 Nursing scholarship program, career information. Revised July 1, 1972. [1972.] [6] p. il. narrow 8° ([DHEW publication (NIH) 72–81; Division of Nursing.]) † ● Item 507–D–1 HE 20.3102 : N 93/20

8405 Nursing, student loan program, career information. [Revised July 1, 1972.] [1972.] [8] p. il. narrow 8° ([DHEW pub. (NIH) 72–80; Division of Nursing.]) [One illustration is colored.] † ● Item 507–D–1
HE 20.3102 : St 9/2/972

Practical guide series. (Dental Health Center, Division of Dental Health.)

8406 1. Pedodontic radiography [with list of references]. [1972.] cover title, [8] p. il. ([Materials and Technology Branch.]) ‡ HE 20.3108/2 : 1

## HEALTH SERVICES AND MENTAL HEALTH ADMINISTRATION, Health, Education, and Welfare Dept., Bethesda, MD 20014

8407 To the 1st Americans, 5th report on Indian Health Program of U.S. Public Health Service. [Jan. 1972.] cover title, 16 p. il. oblong 12° ([DHEW HSM 72–500.]) [Other illustrations on p. 2–3 of cover.] * Paper, 25c. (S/N 1720–0036). ● Item 486–I HE 20.2014/2 : 971

## HOUSING AND URBAN DEVELOPMENT DEPARTMENT Washington, DC 20410

8408 Fair housing, U.S.A. [Feb. 1972.] 10 p. il. narrow 8° ([HUD–63–EO (02).]) † ● Item 582 HH 1.2 : H 81/37/972

HUD handbooks. † HH 1.6/6 : (letters–nos.)

8409 HM 7560.1. [Low-rent housing financing handbook], supplement 8. [Feb. 17, 1972.] [1]+2 p. 4° [Issued in looseleaf form. Includes transmittal notice 9.]

8410 HPMC–FHA 4200.15. Multifamily reports and forms catalog. Feb. 24, 1972. [285] p. il. 4° [Issued with perforations. Includes transmittal notice.] ● Item 582–E

8411 HPMC–FHA 4400.30B. Regular income limits for sec. 235–236 housing. [Includes transmittal notice. Issued in looseleaf form. Cancels HUD handbook 4400.30A, Sept. 1, 1970.] †
[Arizona.] Feb. 14, 1972. [1]+2 leaves, 4°
[Arkansas.] Feb. 14, 1972. [1]+7 leaves, 4°
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[Virginia.] Feb. 14, 1972. [1]+7 leaves, 4°
[Washington.] Feb. 14, 1972. [1]+3 leaves, 4°

8412 Training model for low rent housing management, training kit for instructors; [by W. Kent Wood]. [1972.] cover title, iv leaves+191 p. il. 4° [Developed under contract 1101 in cooperation with Division of Manpower Development and Training, Office of Education of Department of Health, Education, and Welfare.] ‡ HH 1.6/3 : L 95

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## IMMIGRATION AND NATURALIZATION SERVICE, Justice Dept.
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8413 Federal textbook on citizenship: Our Constitution and Government, lessons on Constitution and Government of United States for use in public schools by candidates for citizenship; prepared by Catheryn Seckler-Hudson. Revised 1971. [1971.] viii+400 p. il. map. (M-7.) [Includes Declaration of Independence and Constitution of United States.] * Paper, $2.25 (S/N 2702-0101). ● Item 724 J 21.9: C 76/971

8414 —— Our Constitution and Government, lessons on Constitution and Government of United States for use in public schools by candidates for citizenship, simplified edition; prepared by John G. Hervey. Revised 1971. iv+232 p. il. map. (M-8.) [Includes Declaration of Independence and Constitution of United States. Original edition prepared by Catheryn Seckler-Hudson.] * Paper, $1.50 (S/N 2702-0102). ● Item 724
J 21.9: C 76/2/971

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8415 America's energy needs and resources, remarks of Hollis M. Dole, Assistant Secretary for Mineral Resources, Department of Interior, Stanford University, Palo Alto, Calif., Jan. 12, 1971. 1971. 13 leaves, 7 pl. 4° †
I 1.68: D 68/5

Analysis of economic and security aspects of trans-Alaska pipeline. Dec. 1971, [published 1972]. (Office of Economic Analysis, Office of Assistant Secretary Program Policy). ● Item 603
L.C. card 72-601708 I 1.2: P 66/2/v. (nos.)

8416 v. 1. Summary. [205] p. il. 4° * Paper, $1.75 (S/N 2401-2122).
8417 v. 2. Supporting analysis. [287] p. il. 4° * Paper, $2.25 (S/N 2401-2123).

8418 Final environmental impact statement proposed trans-Alaska pipeline. 1972. [Prepared by Special Interagency Task Force for Federal Task Force on Alaskan Oil Development.] ● Item 603
L.C. card 72-601621 I 1.2: P 66/v. (nos.)

v. 1. Introduction and summary. [412] p. il. 4° * Paper, $2.75 (S/N 2401-2116).
v. 2. Environmental setting of proposed trans-Alaska pipeline system [with lists of references cited]. [1]+xci+449+A15 p. il. 4° * Paper, $5.50 (S/N 2401-2117).
v. 3. Environmental setting between Port Valdez, Alaska, and West Coast ports [with list of references cited]. [1]+lxiii+449 p. il. 4° * Paper, $4.00 (S/N 2401-2118).
v. 4. Evaluation of environmental impact [with list of references]. xxvi+637 p. il. 4° * Paper, $5.00 (S/N 2401-2119).
v. 5. Alternatives to proposed action [with list of references cited]. [1]+xxii +495 p. il. 2 maps, 4° * Paper, $4.25 (S/N 2401-2120).
v. 6. Consultation and coordination with others, discussion of points raised during review and public hearing process, attachments [with bibliographies]. [492] p. il. 4° * Paper, $4.00 (S/N 2401-2121).

8419 Guide to Department of Interior research and development contracts and grants; prepared by Office of Science Adviser. 1972. 19 p. il. narrow 8° (Office of Secretary.) † ● Item 603-B I 1.77/2: R 31/972

8420 ORRV, off road recreation vehicles. [1972.] [8]+123 p. il. 4° (Task Force Study.) * Paper, $1.25. ● Item 603
L.C. card 72-601719 I 1.2: V 53

8421 Regulations pertaining to mineral leasing, operations and pipelines on Outer Continental Shelf as contained in title 30 and title 43 of Code of Federal Regulations and Outer Continental Shelf lands act (67 Stat. 462). [1971.] cover title, 68 p. il. ‡ I 1.77: M 66

8422 Saline water conversion, engineering data book [with lists of references]; by M. W. Kellogg Company, Piscataway, N.J. 2d edition. Nov. 1971 [published 1972]. [490] leaves il. 4° (Office of Saline Water.) [Issued with perforations.] * Paper, $6.25 (S/N 2400-0713). ● Item 603-B
I 1.77/2: Sa 3/971

8423 Saline water conversion summary report, 1971–72. [1972.] [4]+77 p. il. 4° (Office of Saline Water.) * Paper, $1.00 (S/N 2400–0711). ● Item 604–A I 1.1/3: 971–72/sum.

[Saline water] research and development progress reports. (Office of Saline Water.) ● Item 604–A–1 I 1.88: (nos.)

8424 755. Stability of colloidal silica: 4, Silica-alumina system [with list of references]; by Egon Matijevic, Francis J. Mangravite, jr., [and] Alan E. Cassell, Clarkson College of Technology, Potsdam, N.Y. Mar. 1972. iii+21 p. il. 4° [Grant 14–01–0001–1672.] * Paper, 35c. (S/N 2400–0718).

8425 760. Role of surface chemistry in removal of colloidal pollutants by microflotation [with list of references]; by E. Alan Cassell, [and others], Clarkson College of Technology, Postdam, N.Y. Mar. 1972. iii+24 p. il. 4° [Grant 14–01–0001–1672.] * Paper, 35c. (S/N 2400–0724).

8426 763. Development of cellulose triacetate hollow fiber reverse osmosis modules for brackish water desalination: by E. L. Dance [and others] Dow Chemical Company, Western Division, Walnut Creek, Calif. Dec. 1971. [published 1972]. ix+114 p. il. 4° [Contract 14–01–0001–2248.] * Paper, $1.25 (S/N 2400–0727).

8427 765. Desalination by high pressure solidification of water to ice VI [with list of references]; by H. H. G. Jellinek, Clarkson College of Technology, Potsdam, N.Y. Mar. 1972. iv+26 p. il. 4° [Grant 14–01–0001–1789.] * Paper, 35c. (S/N 2400–0729).

8428 767. Potential contributions of desalting to future water supply in New Mexico [with bibliographies]; by Donald E. Morris and W. L. Prehn, jr., Southwest Research Institute, San Antonio, Tex. Sept. 1972. [Contract 14–01–0001–2580.] * Paper, $1.50 (S/N 2400–0730).

8429 768. Preparation of reverse-osmosis membranes by surface modification of polymeric films [with list of references]; by A. M. Stake, C. Giori, [and] J. J. Hillman, ITT Research Institute, Chicago, Ill. Apr. 1972. vi+64 p. il. 4° [Contract 14–30–2750.] * Paper, 65c. (S/N 2400–0731).

8430 770. Instrumentation for in-situ determination of ice particle size distribution [with list of references]; by G. R. Schneider, Rocketdyne Division, North American Rockwell Corporation, Canoga Park, Calif. Apr. 1972. vi+51 p. il. 4° [Contract 14–01–0001–2156.] * Paper, 60c. (S/N 2400–0732).

8431 Telephone directory, Department of Interior, Spring 1972. [1972.] cover title, ii+90 p. 4° [Text on p. 2 and 4 of cover.] * Paper, $1.00 (S/N 2400–0712). I 1.86: 972

8432 United States energy, summary review. [Jan. 1972.] cover title, [1]+vi+42 p. il. 4° * Paper, 50c. ● Item 603
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8433 United States Youth Conservation Corps. [1972.] cover title, [16] p. narrow 8° [Prepared in cooperation with Forest Service. Text on p. 3 of cover.] † ● Item 603 I 1.2: Y 8/4

Water Resources Scientific Information Center: WRSIC (series). I 1.97: 71–(nos.)

8434 71–211. DDT in water, bibliography. Oct. 1971. cover title, [286] p. 4° (Office of Water Resources Research.) Φ Paper, $3.00.
L.C. card 77–616489

8435 71–213. Legal aspects of water pollution in New England, bibliography. Oct. 1971. cover title, [169] p. 4° (Office of Water Resources Research.) Φ Paper, $3.00.
L.C. card 75–616483

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8436 Actuarial values: 1, Valuation of last survivor charitable remainders, [pt. A]. [1970.] cover title, [1]+44 p. 4° (Publication 723 (12–70).) * Paper, 50c. T 22.2: Ac 8/no.1

8437 Criminal investigators, with accounting or law backgrounds. [1971.] [2] p. large 4° folded into oblong 32° size. (Publication 719 (Rev. 3–72); Intelligence Division.) † ● Item 956 T 22.2: C 86/2/972

8438 Legal careers, Chief Counsel's Office. [Revised Mar. 1971.] [1971.] [12] p. il. oblong 24° ([Publication 673.]) † T 22.2: C 18/3/971
Title 26 (1954), Code of Federal regulations, pt.

8439 251. Importation of distilled spirits, wines, and beer, revised as of Mar. 1, 1972. [1972.] cover title, [2]+27 p. (Publication 207 (Rev. 3–72.) * Paper, 25c. (S/N 4804–0484). ● Item 961 T 22.17/3: 251/4

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## INTERNATIONAL COMMERCE BUREAU, Commerce Dept.
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8440 Denial and probation orders currently affecting export privileges. Feb. 10, 1972. 29 p. 4° (Office of Export Control.) [Reprint of supp. 1 to pt. 388. Export control regulations. Text on p. 3 of cover.] †
C 42.11/a : Ex 75/3/972

8441 Foreign direct investors in United States, list of foreign firms with some interest/control in American manufacturing and petroleum companies in United States. Feb. 1972. [4]+61 p. 4° ([Office of International Investment.]) †
C 42.2 : F 76/7/972

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8442 72–014. Surinam. Feb. 18, 1972. 11 p. il. 4° (American Consulate General, Paramaribo.) [Annual.]
8443 72–018. Barbados. Feb. 29, 1972. 10 p. il. 4° (American Embassy, Bridgetown.) [Annual.]
8444 72–019. Israel. Mar. 4, 1972. 7 p. il. 4° (American Embassy, Tel Aviv.) [Annual.]
8445 72–020. Australia. Mar. 1, 1972. 11 p. il. 4° (American Embassy, Canberra.) [Semiannual.]
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8456 Global marketing survey: EDP event profile handbook. [1972.] cover title, 73 p. (Office of Export Control.) [Text on p. 2 of cover.] ‡
C 42.33 : Ev 2

8457 Japan, government-business relationship, guide for American businessman; by Eugene J. Kaplan. Feb. 1972. v+158 p. * Paper, 65c. ● Item 231–E
L.C. card 72–601749
C 42.6/2 : J 27

## INTERNATIONAL DEVELOPMENT AGENCY, State Dept.
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8458 Agency for International Development procurement regulations, AIDPR amendment 13. Mar. 1972. [62] p. 4° (Office of Procurement.) [Issued in looseleaf form.] * Paper, $6.00 (including basic regulations and supplementary material for an indefinite period); $1.50 additional for foreign mailing. ● Item 900–C–5
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S 18.2 : T 22

8460 Role of plastic pipe in community water supplies in developing countries [1969], report [with bibliography; by Frederick E. McJunkin and Charles S. Pineo]. 1971 [published 1972]. cover title, [174] p. il. ([Office of Health, Bureau of Technical Assistance.]) [Contract AID/csd–1888 task order 3.] * Paper, $1.00 (S/N 4401–0033). ● Item 900–C–2
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8461 Cost of transporting freight by class 1 and class 2 motor common carriers of general commodities, Pacific Region, 1969. Sept. 1971. cover title, [1] +ii+56 p. 4° (Statement 2C13-69; Bureau of Accounts.) [This study issued as information, has not been adopted by Interstate Commerce Commission.] * Paper, 60c. (S/N 2600-0844). ● Item 682-A
IC 1 acco.2 : F 88/5/969

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8462 1. Householders' guide to accurate weights. [1972.] [2]+6 p. 4° † IC 1.31 : 1

8463 Transport statistics in United States, for year ended Dec. 31, 1970; prepared by Bureau of Accounts. [Issued in sections as parts, punched for binders. This 1970 report when complete will consist of pts. 1, 5, 6, 7, 8, and 9.] ● Item 699

pt. 8. Freight forwarders. [1971.] cover title, [3]+7 p. 4° * Paper, 25c. (S/N 2600-0857). IC 1.25 : 970/pt.8

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8464 Industrial College of Armed Forces, 1972-73 catalog. [1972.] 59 p. il. oblong 8° ([Fort Lesley J. McNair, Washington, D.C.]) † ● Item 315-B
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8468 55746. Space methods for terrestrial studies, USSR [with bibliography]; by B. V. Vonogradov and K. Ya. Kondrat'ev. Apr. 18, 1972. cover title, a-c+235 p. il. 4° [From Gidrometeorologicheskoye izdatel'stvo, 1971.]
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8473 55792. Determination of endurance margins, USSR [with bibliography]; by P. Ye. Kravchenko. Apr. 25, 1972. cover title, 6 p. 4° [From IVUZ Mashinotstoyeniye, no. 10, 1971.]
8474 55793. Determination of deformation and rigidity of gyroscope universal joint suspension frames, USSR [with bibliography]; by O. I. Ivanov. Apr. 25, 1972. cover title, 6 p. 4° [From Priborostroyeniye, v. 15, no. 1, 1972.]
8475 55807. New industrial materials, USSR study [excerpts]; by Ye I. Bel'skiy, et al. Apr. 26,1972. cover title, a-b+91 p. il. 4° [From Novyye materialy v tekhnike, Minsk, Belarus Publishing House, 1971.]
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8481 55822. Morphology of eutectic in Fe-W-C-alloys, USSR [with bibliography]; by Yu. N. Taran, L. I. Ivanov, L. D. Moshkevich. Apr. 27, 1972. cover title, 7 p. il. 4° [From Metallovedeniye i Thermicheskaya obrabotka metallov, no. 1, 1972.]

8482 55832. Thermodynamic characteristics of refractory compounds, USSR [with bibliography]; by R. F. Voytovich. Apr. 28, 1972. cover title, a+236 p. il. 4° [Kiev, Naukova Dumka Publishing House, 1971.]

8483 55834. Chemical weapons and defense against them, USSR [with bibliography]; by R. N. Sterlin, V. I. Yem'yanov, V. I. Zimin. Apr. 28, 1972. cover title, a–b+65 p. 4°

8484 55835. Gold nugget of Urals, USSR [with bibliography]; by A. P. Smolin. Apr. 28, 1972. cover title, a+119 p. il. 4° [Nedra Press, Moscow, 1970.]

8485 55843. Firing for effect against batteries, USSR; by A. I. Matveyev and Ye. K. Malakhovskiy. Apr. 28, 1972. cover title, a–b+140 p. il. 4° [Military Publishing House of USSR Ministry of Defense, Moscow, 1971.]

8486 55848. Electron transfer of carbon in beryllium, USSR; by V. P. Gladkov, V. S. Zotov, D. M. Skorov. May 1, 1972. cover title, 4 p. 4° [From Atomnaya energiya, no. 2, 1972.]

8487 55861. Mechanical properties of industrial nonferrous metals at low temperatures, USSR, [with bibliography]; by S. I. Gudkov. May 2, 1972. cover title, a–c+349 p. il. 4° [Moscow, Metallurgiya Publishing House, 1971.]

8488 55863. Automated systems for Kazakh economy, USSR; by V. Ampilogov, Ye. Pil'shchikov. May 2, 1972. cover title, 13 p. 4° [From Narodnoye Kozyaystvo Kazakhstana no. 1, Jan. 1972.]

8489 55879. Influence of semifabircate-production technology on mechanical characteristics of heat-resistant alloys, USSR; by A. F. Bwlov, N. D. Bobvolnikov, O. Kh. Fatkullin. May 4, 1972. 12 p. 4° [From Problemy prochnosti, no. 6, 1971.]

8490 55880. Bulletin of institutes of higher learning nonferrous metallurgy, USSR [articles with bibliographies]. May 4, 1972. cover title, a+49 p. il. 4° [From Bulletin no. 6, 1971.]

8491 55881. Influence of surface state of castings of turbine blades on their operating properties, USSR; by V. V. Gayduk and G. V. Kulygin. May 4, 1972. cover title, 4 p. 4° [From Liteynoye proizvodstvo, no. 7, 1971.]

8492 55882. Study of buildup of plutonium isotopes in fuel of VVER–1 reactor of Novo-Voronezhskiy atomic power station, USSR; by V. Ya Gabeskiriya, et al. May 4, 1972. cover title, 11 p. il. 4° [From NIIAR P–66, 1970.]

8493 55883. Science of organization and organization of science, USSR [with bibliography]; by A. A. Malinovskiy. May 4, 1972. cover title, 18 p. 4° [From Priroda, no. 3, 1972.]

8494 55884. Basic features in metallogeny of northwestern part of Pacific belt (northwest cordilleras and Alaska); USSR [with bibliography]; by V. I. Berger and M. I. Itsikson. May 4, 1972. cover title, 24 p. il. 4° [From Sovetskaya geologiya, no. 1, 1972.]

8495 55885. Anisotropy of mechanical properties of heat-resistant alloys on nickel base, USSR [with bibliography]; by S. B. Maslenkov, N. N. Burova, T. V. Zemskaya. May 4, 1972. cover title, 5 p. il. 4° [From Metallovedeniye i termicheskaya obrabotka metallov, no. 1, 1972.]

8496 55886. Thermophysical properties of powdered metal compositions of the system $Al_2O_3$-Mo, USSR; by V. A. Osipova, Kh. A. Kryaar. May 4, 1972. cover title, 3 p. il. 4° [From Atomnaya energiya, no. 2, Feb. 1972.]

8497 55887. Development of cybernetic model of animal-environment system, USSR [with bibliography]; by K. K. Beer. May 4, 1972. cover title, 15 p. 4° [From Sel'skokhozyaystvennaya biologiya, v. 7, no. 1, 1972.]

8498 55908. Dual-antenna method of suppressing reflections from underlying surface, USSR [with bibliography]; by V. I. Kustov and M. B. Tenin. May 5, 1972. cover title, 16 p. il. 4° [From Trudy moskovskogo aviatsionnogo instituta i teknika radiolokatsii, 178, 1968.]

8499 55909. Optical and electronic instruments for spacecraft orientation and navigation, USSR [with bibliography]; by Ya. M. Ivankidkov. May 8, 1972. cover title, a–b+174 p. il. 4° [From Publishing House of Machine Building Industry, Moscow, 1971.]

8500 55918. Biochemical characteristics of Francisella tularensis strains of central Asian geographic race, USSR [with bibliography]; by G. M. Kunitsa et al. May 8, 1972. cover title, 5 p. 4° [From Zhurnal mikrobiologii, epidemiologii i immunobiologii, no. 2, 1972.]

8501 55919. Ultrasonic spectroscopy of liquids, USSR [with bibliography]; by L. G. Belinskaya and L. G. Peshchanskaya. May 8, 1972. cover title, 19 p. il. 4° [From Izvestiya Timiryazevskoy Sel'skokhozyaystvennoy Akademii, no. 1, 1972.]

8502 55924. Gas turbine vanes, USSR [with bibliographies]. May 8, 1972. cover title, a+22 p. il. 4° [From Problemy prochnosti, no. 2, 1971.]

8503 55925. Chief results of biological investigations at Siberian Department of USSR Academy of Sciences; by M. V. Vysotskiy. May 8, 1972. cover title, 12 p. 4° [From Izvestiya Sibirskogo Otdeleniya Akademii Nauk, SSSR, seriya biologicheskikh nauk, vol. 1, no. 5, 1971.]

8504 55930. Motion of macroscopic inclusions in solids, USSR; by Ya. Ye. Geguzin and M. A. Krivoglaz. May 9, 1972. cover title, a+46 p. il. 4° [From Metallurgy Publishing House, Moscow, 1971.]

8505 55931. Ore and metals industries' progress, USSR [articles, with bibliography]. May 9, 1972. cover title, a+31 p. 4° [From Isvetnyye metally, nos. 6, 9, 10, 1971.]

*For Sale by Superintendent of Documents
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8506 55932. Medical reports from Soviet Antarctic expedition [articles, with bibliographies]. May 9, 1972. cover title, a+22 p. 4° [From Informatsionnyy byulletin' Sovetskoy Antarkticheskoy ekspeditsii, no. 78, 1970, nos. 81 and 82, 1971.]

8507 55933. Automatic control systems in construction, USSR [articles]. May 9, 1972. cover title, a+21 p. 4° [From Na stroykakh rossii, no. 3, 1972.]

8508 55934. Application of mathematical theory, USSR [articles, with bibliographies]. May 9, 1972. cover title, a+11 p. il. 4° [From Doklady Akademii Nauk SSSR, v. 202, nos. 5–6, 1972.]

8509 55935. Investigations of gyroscope motions, USSR [articles, with bibliographies]. May 9, 1972. cover title, a+12 p. il. 4° [From Priborostroyenlye, v. 15, no. 2, 1972.]

8510 55936. Cloud, fog modification, USSR [excerpts]; by I. P. Polovina. May 9, 1972. cover title, a+107 p. il. 4° [From Vozdeystviya na vnutrimassovyye oblaka sloistykh form, 1971, Hydrometeorology Publishing House, Leningrad.]

8511 55937. Cybernetics and computer technology, USSR [selected articles, with bibliographies]. May 9, 1972. cover title, a+66 p. il. 4° [From Kibernetika i vychislitel' naya teknika, no. 7, 1970, Kief.]

8512 55938. Problem of compression of literal messages, USSR [with bibliography]; by O. L. Smirnov and F. I. Yunakov. May 9, 1972. cover title, 3 p. 4° From Problemy peredachi informatsii, v. 8, no. 1, 1972.]

8513 55939. Throughput capacity of multipath channels, USSR [with bibliography]; by D. D. Klovskyy and V. A. Soyfer. May 9, 1972. cover title, 13 p. il. 4° [From Problemy peredachi informatsii, v. 8, no. 1, 1972.]

8514 55940. Autocorrelation properties of certain types of binary sequences, USSR [with bibliography]; by M. I. Pelekhatyy and Ye. A. Golubev. May 9, 1972. cover title, 11 p. il. 4° [From Problemy peredachi informatsii, v. 8, no. 1, 1972.]

8515 55942. Nonferrous metallurgy, USSR [selected articles, with bibliographies]. May 9, 1972. cover title, a+17 p. il. 4° [From Izvestiya Vysshikh Uchebnykh Zavedeniy, Tavetnaya Melallurgiya, no. 1, 1972.]

8516 55957. Recommended radio terms, USSR; by A. L. Badalov, N. I. Chistyakov, V. F. Pchelkin. May 10, 1972. cover title, [1]+17 p. 4° [From Radiotekhnika, v. 27, no. 1, 1972.]

8517 55972. Investigation of influence of oxidation resistant coatings on fatigue strength of heat-resistant alloy, USSR [with bibliography]; by I. I. Ishchenko, V. I. Omel'chenko, et al. May 12, 1972. cover title, [1]+9 p. il. 4° [From Problemy prochnosti, no. 10, 1971.]

## JUSTICE DEPARTMENT
### Washington, DC 20530

8518 Alcohol and criminal justice system, challenge and response [with list of references]; by Helen Erskine. Jan. 1972. v+30 p. 4° (Law Enforcement Assistance Administration, National Institute of Law Enforcement and Criminal Justice.) † ● Item 717
L.C. card 72-601734 J 1.2: Al 1

Criminal justice agencies, 1971; [prepared by Karen Joerg]. Feb. 1972. (Law Enforcement Assistance Administration, National Institute of Law Enforcement and Criminal Justice, Statistics Division.) ● Item 717-H
L.C. card 70-185037

8519 Alaska. v+14 p. 4° ([Report SD-D-3.]) * Paper, 30c. (S/N 2700-0117) J 1.39: Al 1 s

8520 Arkansas. v+32 p. 4° ([Report SD-D-5]) * Paper, 45c. (S/N 2700-0112) J 1.39: Ar 4 k

8521 California. v+58 p. 4° ([Report SD-D-6.]) * Paper, 60c. (S/N 2700-0084) J 1.39: C 12

8522 Colorado. v+26 p. 4° ([Report SD-D-7.]) * Paper, 35c. (S/N 2700-0114) J 1.39: C 71

8523 Delaware. v+13 p. 4° ([Report SD-D-9.]) * Paper, 30c. (S/N 2700-0126) J 1.39: D 37

8524 District of Columbia. v+10 p. 4° ([Report SD-D-10.]) * Paper, 25c. (S/N 2700-0125) J 1.39: D 63

8525 Hawaii. v+13 p. 4° ([Report SD-D-13.]) * Paper, 30c. (S/N 2700-0118) J 1.39: H 31

8526 Idaho. v+21 p. 4° ([Report SD-D-14.]) * Paper, 35c. (S/N 2700-0127) J 1.39: Id 1

8527 Illinois. v+53 p. 4° ([Report SD-D-15.]) * Paper, 60c. (S/N 2700-0088) J 1.39: Il 6

8528 Iowa. v+36 p. 4° ([Report SD-D-17.]) * Paper, 50c. (S/N 2700-0107) J 1.39: Io 9

8529 Kentucky. v+46 p. 4° ([Report SD-D-19.]) * Paper, 50c. (S/N 2700-0128) J 1.39: K 41

8530 Maine. v+19 p. 4° ([Report SD-D-21.]) * Paper, 35c. (S/N 2700-0119). J 1.39: M 28

8531 Massachusetts. v+36 p. 4° ([Report SD-D-23.]) * Paper, 50c. (S/N 2700-0092). J 1.39: M 38

Criminal justice agencies, 1971—Continued

8532 Michigan. v+54 p. 4° ([Report SD-D-24.]) * Paper, 60c. (S/N 2700-0091). J 1.39 : M 58

8533 Montana. v+22 p. 4° ([Report SD-D-28.]) * Paper, 35c. (S/N 2700-0129). J 1.39 : M 76

8534 Nebraska. v+36 p. 4° ([Report SD-D-29.]) * Paper, 50c. (S/N 2700-0130). J 1.39 : N 27

8535 Nevada. v+16 p. 4° ([Report SD-D-30.]) * Paper, 30c. (S/N 2700-0121). J 1.39 : N 41

8536 New Hampshire. v+16 p. 4° ([Report SD-D-31.]) * Paper, 30c. (S/N 2700-0131). J 1.39 : N 42 h

8537 New Jersey. v+62 p. 4° ([Report SD-D-32.]) * Paper, 60c. (S/N 2700-0091). J 1.39 : N 42 j

8538 New Mexico. v+21 p. 4° ([Report SD-D-33.]) * Paper, 35c. (S/N 2700-0120). J 1.39 : N 42 m

8539 New York. v+78 p. 4° ([Report SD-D-34.]) * Paper, 65c. (S/N 2700-0089). J 1.39 : N 42 y

8540 North Dakota. v+25 p. 4° ([Report SD-D-36.]) * Paper, 35c. (S/N 2700-0122). J 1.39 : N 81 d

8541 Ohio. v+67 p. 4° ([Report SD-D-37.]) * Paper, 70c. (S/N 2700-0090). J 1.39 : Oh 3

8542 Oregon. v+28 p. 4° ([Report SD-D-39.]) * Paper, 40c. (S/N 2700-0115). J 1.39 : Or 3

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8545 South Carolina. v+30 p. 4° ([Report SD-D-42.]) * Paper, 40c. (S/N 2700-0111). J 1.39 : So 8 c

8546 South Dakota. v+24 p. 4° ([Report SD-D-43.]) * Paper, 35c. (S/N 2700-0132). J 1.39 : So 8 d

8547 Texas. v+114 p. 4° ([Report SD-D-45.]) * Paper, $1.00 (S/N 2700-0087). J 1.39 : T 31

8548 Utah. v+21 p. 4° ([Report SD-D-46.]) * Paper, 35c. (S/N 2700-0123). J 1.39 : Ut 1

8549 Vermont. v+17 p. 4° ([Report SD-D-47.]) * Paper, 30c. (S/N 2700-0133). J 1.39 : V 59

8550 West Virginia. v+28 p. 4° ([Report SD-D-50.]) * Paper, 40c. (S/N 2700-0116). J 1.39 : W 52 v

8551 Wyoming. v+17 p. 4° ([Report SD-D-52.]) * Paper, 30c. (S/N 2700-0134). J 1.39 : W 99

8552 Guide for discretionary grant programs, fiscal year 1972 under title 1, Omnibus crime control and safe streets act of 1968. [1972.] cover title, iii+107 p. 4° (M 4500.1; Law Enforcement Assistance Administration, Office of Criminal Justice Assistance.) † ● Item 717-A
J 1.8/2 : G 76/2/972

8553 LEAA, 3d annual report of Law Enforcement Assistance Administration, fiscal year 1971. [1972.] xii+450 p. il. 4° * Paper, $3.25 (S/N 2700-0080). ● Item 717-C J 1.1/2 : 971

National Institute of Law Enforcement and Criminal Justice, Statistics Division SD-EE (series).

8554 2. Expenditures and employment data for criminal justice system 1969-70. Feb. 1972. [4]+91 p. 4° (Bureau of Census, State and local government special studies 59.) * Paper, $1.00 (S/N 2700-0147). ● Item 717-E & 148-A
L.C. card 71-609542 J 1.37 : 2

## LABOR DEPARTMENT
### Washington, DC 20210

8555 Address by Secretary of Labor J. D. Hodgson at Watts ground-breaking ceremony, Los Angeles, Calif., Mar. 13, 1972. 1972. 8 leaves 4° (USDL 72-149.) † L 1.13 : H 66/30

8556 Administration of welfare and pension plans disclosure act, calendar year 1971, annual report of Secretary of Labor to Senate and House of Representatives pursuant to the act. [1972.] [3]+30+[1] p. 4° (Labor-Management Services Administration, Office of Labor-Management and Welfare-Pension Reports.) [Title on cover is: 1971 report to Congress, Welfare and pension plans disclosure act.] † ● Item 744-B
L 1.55 : 971

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8557 JOBS low-support employer's proposal package, Manpower Administration private sector programs. 1970. (Manpower Administration.) [Interim proposal package for JOBS optional program, Jan. 1971.] ‡
L 1.2 : J 57/15

8558 Register of reporting labor organizations, 1971. [1972.] xiv+293 p. il. 4° (Labor-Management Services Administration, Office of Labor Management and Welfare-Pension Reports.) * Paper, $2.25 (S/N 2900-0148). ● Item 745
L.C. card 72-601735 L 1.2 : R 26/971

8559 Report of Office of Equal Employment Opportunity, Nov. 1, 1967-Dec. 31, 1970. [1972.] [3]+34 p. 4° (Manpower Administration.) † ● Item 745 L 1.2 : Eq 2/967-70

8560 Welfare and pension plan statistics, 1969. [1972.] [3]+26 p. 4° (Labor Management Services Administration; Office of Labor-Management and Welfare-Pension Reports.) † ● Item 745 L 1.2 : W 45/5/969

## LABOR STATISTICS BUREAU, Labor Dept.
## Washington, DC 20210

BLS reports. ● Item 768-G L 2.71 : (nos.)

8561 392. Labor law and practice in Uruguay [with selected bibliography; prepared by Robert C. Hayes]. 1971. v+88 p. il. 4° * Paper, $1.00 (S/N 2901-0711).

8562 402. Geographic profile of employment and unemployment, 1971; [prepared in Office of Current Employment Analysis]. 1972. [2]+24 p. 4° †
L.C. card 72-601658

Bulletins. ● Item 768 L 2.3 : (nos.)

8563 1685-89. Area wage survey: New York, N.Y., metropolitan area, Apr. 1971, errata. Feb. 9, 1972. 1 p. 4°

8564 1685-90. Area wage survey: Chicago, Ill., metropolitan area, June 1971. Mar. 1972. iv+70 p. oblong 8° * Paper, 70c.

8565 1711. BLS handbook of methods for surveys and studies [with lists of technical references]. 1971 [published 1972]. vi+257 p. il. 4° * Paper, $2.00.

8566 1718. Wage chronology: International Shoe Company, 1945-74; prepared by John U. Burgan. [1972.] v+16 p. 4° [Replaces Wage chronology, International Shoe Co., 1945-69, published as BLS Bulletin 1479 and incorporates supplement covering 1967-69 and contract changes negotiated in 1970. Prepared by Division of Trends in Employee Compensation.] * Paper, 30c.

8567 1725-32. Area wage survey: San Diego, Calif., metropolitan area, Nov. 1971. Apr. 1972. ii+28 p. oblong 8° * Paper, 35c.

8568 1725-33. Area wage survey: San Francisco-Oakland, Calif., metropolitan area, Oct. 1971. Apr. 1971. ii+42 p. oblong 8° * Paper, 50c.

8569 1725-35. Area wage survey: New Orleans, La., metropolitan area, Jan. 1972. Apr. 1972. ii+20 p. oblong 8° * Paper, 30c.

8570 1725-36. Area wage survey: Dayton, Ohio, metropolitan area, Dec. 1971. Apr. 1972. ii+28 p. oblong 8° * Paper, 35c.

8571 1725-37. Area wage survey: Midland and Odessa, Tex., metropolitan area, Jan. 1972. Apr. 1972. ii+22 p. oblong 8° * Paper, 30c.

8572 1725-39. Area wage survey: Jacksonville, Fla., metropolitan area, Dec. 1971. [Apr. 1972.] ii+18 p. oblong 8° * Paper, 30c.

8573 1725-40. Area wage survey: Memphis, Tenn.-Ark., metropolitan area, Nov. 1971. May 1972. ii+29 p. oblong 8° * Paper, 35c.

8574 1725-42. Area wage survey: Norfolk-Portsmouth and Newport News-Hampton, Va., metropolitan areas, Jan. 1972. May 1972. ii+20 p. oblong 8° * Paper, 30c.

8575 1734. Industry wage survey: Scheduled airlines, Aug. 1970. 1972. iv+34 p. * Paper, 45c.

8576 1739. Industry wage survey: Paints and varnishes, Nov. 1970. 1972. vi+56 p. 4° * Paper, 60c.

8577 Directory of area wage surveys, July 1969-June 1971. [Mar. 1972.] iii+40 p. † ● Item 768-E L 2.34/2 : W 12/4/969-71

8578 Insurance salesmen. [1972.] [5] p. il. narrow 8° (BLS/MA35.) † ● Item 769 L 2.2 : In 7/4

## LIBRARY OF CONGRESS
## Washington, DC 20540

8579 Children's books, 1971 list of books for preschool through junior high school age; compiled by Virginia Haviland and Lois B. Watt. 1972. 16 p. 4° * Paper, 15c. (S/N 3001-0045). ● Item 806-I
L.C. card 65-60014 LC 2.11 : 971

8580 Federal Republic of Germany, selected bibliography of English-language publications with emphasis on social sciences; compiled by Arnold H. Price. 1972. ix+63 p. 4° (Slavic and Central European Division, Reference Department.) * Paper, 70c. (S/N 3020-0010). ● Item 818-E
L.C. card 72-677 LC 35.2: G 31/3

8581 Information on MARC system [with selected bibliography]; prepared by MARC Development Office. 2d edition. 1972. [5]+31 p. 4° †
L.C. card 72-601701 LC 1.2: M 18/9/972

8582 National Union Catalog, cumulative auhor list representing Library of Congress printed cards and titles reported by other American libraries, 1970; compiled by Library of Congress with cooperation of Resources Committee of Resources and Technical Services Division, American Library Association. 1971. 14 v. (Library of Congress catalogs.) † Cloth, $600.00 a yr. (including Register of additional locations and following parts of Library of Congress catalogs: Motion pictures and filmstrips, Music and phono-records, and National Register of microform masters), Card Division.
L.C. card 56-60041 LC 30.8/2: 970/v.1-14

v. 1. A-Beas. xix+957 p. 4°
v. 2. Beat-Carb. [1]+983 p. 4°
v. 3. Carc-De. [1]+981 p. 4°
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v. 5. Fono-Gz. [1]+969 p. 4°
v. 6. H-Int. [1]+999 p. 4°
v. 7. Inu-Korh. [1]+973 p. 4°
v. 8. Kori-Maf. [1]+983 p. 4°
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v. 12. Ron-Stag. [1]+1266 p. 4°
v. 13. Stah-Unk. [1]+1266 p. 4°
v. 14. Unl-Z. [1]+1114 p. 4°

8583 Rodgers family, register of their papers in Library of Congress. 1972. [3]+21 p. 4° (Naval Historical Foundation Collection; Reference Department, Manuscript Division.) † Library of Congress, Manuscript Division, Washington, DC 20540
L.C. card 72-1060 LC 4.2: R 63

8584 William Sowden Sims, register of his papers in Library of Congress. 1971. [3]+28 p. 4° (Naval Historical Foundation Collection; Reference Department, Manuscript Division.) † Library of Congress, Manuscript Division, Washington, DC 20540
L.C. card 72-600006 LC 4.2: Si 4

## MANAGEMENT AND BUDGET OFFICE, Executive Office of the President, Washington, DC 20503

8585 Budget of United States Government, fiscal year 1973; District of Columbia. [1972.] 56 p. 4° [Also issued as H. doc. 215, pt. 2, 92d Cong., 2d sess.] * Paper, 55c. ● Item 853 PrEx 2.8/4: 973

8586 Standard industrial classification manual, 1972; prepared by Statistical Policy Division. [1972.] 649 p. * Cloth, $6.75 (S/N 4101-0066). ● Item 854-A PrEx 2.6/2: In 27/972

## MARINE CORPS (Navy), Defense Dept. Washington, DC 20350

8587 History of U.S. Marine Corps operations in World War II: v. 4, Western Pacific operations; by George W. Garand, Truman R. Strobridge. 1971. xiii+848 p. il. 11 maps attached to inside of back cover. (Historical Division, Headquarters.) * Cloth, $10.00 ● Item 383-B
L.C. card 58-6002 D 214.13: W 89/v.4

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## MARITIME ADMINISTRATION, Commerce Dept.
## Washington, DC 20548

8588 Index of current regulations of Maritime Administration, Maritime Subsidy Board, National Shipping Authority, revised as of Jan. 1, 1972; [prepared by Office of General Counsel]. [1972.] [6]+43 p. 4° * Paper, 50c. ● Item 237
C 39.206/4 : 972

8589 Statistical analysis of world's merchant fleets, showing age, size, speed, & draft by frequency groupings, as of Dec. 31, 1970; prepared by Office of Subsidy Administration. 1972. v+141 p. 4° * Paper, $1.25. ● Item 237-A
C 39.224 : 970

## MIGRATORY BIRD CONSERVATION COMMISSION
## Washington, DC 20240

NOTE.—The Migratory Bird Conservation Commission, was established by Public Law 770, approved February 18, 1929.

8590 Report for fiscal year 1970. Oct. 1970. cover title, [19] leaves, il. 4° ‡
Y 3.M 58 : 1/970

## MILITARY ACADEMY, West Point (Army), Defense Dept.
## West Point, NY 10996

8591 National security policy of United States, U.S. foreign policy for 1970's, proceedings for 22d Student Conference on United States Affairs, Nov. 18-21, 1970, United States Military Academy, West Point, N.Y.; [edited by Lionel R. Ingram]. [1971.] iv+100 p. il. 4° [Text on p. 2 of cover.] ‡
L.C. card 50-60675
D 109.9 : 970

## MILITARY HISTORY, OFFICE OF CHIEF OF (Army), Defense Dept.
## Washington, DC 20315

8592 American military history, revision of chap. 27, Global pressures and flexible response; by Walter G. Hermes. [1972.] [3]+591-619 p. il. (Army historical series.) † ● Item 344
D 114.2 : M 59/chap.27/rev.

8593 American military history, revision of chap. 28, U.S. Army in Vietnam; by Charles B. MacDonald and Charles V. P. von Luttichau. [1972.] [3]+615-643 p. il. (Army historical series.) † ● Item 344
D 114.2 : M 59/chap.28/rev.

## MINES BUREAU, Interior Dept.
## Washington, DC 20240

8594 Advance data on coal, bituminous and lignite in 1970; prepared in Division of Fossil Fuels. Feb. 7, 1972. 67 p. 4° (Mineral industry surveys.) †
I 28.42/2 : 970

8595 Coal mine safety inspection manual for surface coal mines and surface work areas of underground coal mines. Dec. 1971 [published 1972]. cover title, xii+92 p. il. 4° * Paper, $1.00 (S/N 2404-1061). ● Item 637-B
I 28.16/2 : C 63/2

8596 Cost reimbursement research and development contracts with commercial organizations; Appendix A, General provisions; Appendix B, Patents and inventions article. [Mar. 1971.] cover title, [1]+28+8 p. 4° ‡
I 28.2 : C 82/append.

Information circulars. ● Item 637-A
I 28.27 : (nos.)

8597 8534. Selected list of Bureau of Mines publications on petroleum and natural gas, 1961-70; by V. Vern Hutchison. [1972.] [3]+163 p. 4° [Prepared in cooperation with State of Oklahoma. Supplement to circular 8240.] * Paper, $1.75 (S/N 2404-1050).
L.C. card 72-601663

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Information circulars—Continued

8598 8538. Strippable coal reserves of Wyoming, location, tonnage, and characteristics of coal and overburden [with list of references]; by Joseph Blake Smith [and others]. [1972.] [4]+51 p. il. 5 maps 4° * Paper, $1.00 (S/N 2404–1066).

8599 8539. Bureau of Mines Safety Research Center, research and development activities, fiscal year 1970; by Staff, Safety Research Center, Pittsburgh Mining and Safety Research Center, Pittsburgh, Pa. [1972.] [2]+ii+38 p. il. 4° † Mines Bureau, Pittsburgh, PA 15213

8600 Iron ore; [by F. L. Klinger]. [1972.] [2]+21 p. il. [Preprint from Minerals yearbook, 1970.] * Paper, 15c. I 28.37/a : Ir 6/3/970

8601 Mandatory health and safety standards, underground coal mines. [1972.] [24] p. 12° † ● Item 637–B I 28.16/2 : H 34/2

8602 Mineral industry of Connecticut; [by Robert A. Clifton]. [1972.] [2]+5 p. [Preprint from Minerals yearbook, 1970.] * Paper, 10c. I 28.37/a 2 : C 76/970

8603 Mineral industry of Hawaii; [by Avery H. Reed]. [1972.] [2]+4 p. [Preprint from Minerals yearbook, 1970.] * Paper, 10c. I 28.37/a 2 : H 31/970

8604 Mineral industry of Maine; [by Frank B. Fulkerson]. [1972.] [2]+5 p. [Preprint from Minerals yearbook, 1970.] * Paper, 10c. I 28.37/a 2 : M 28/970

8605 Mineral industry of Rhode Island; [by Frank B. Fulkerson]. [1972.] [2]+3 p. [Preprint from Minerals yearbook, 1970.] * Paper, 10c. I 28.37/a 2 : R 34/970

8606 Mineral industry of Vermont; [by Frank B. Fulkerson]. [1972.] [2]+5 p. [Preprint from Minerals yearbook, 1970.] * Paper, 10c. I 28.37/a 2 : V 59/970

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8607 7584. Geophysical measurements of gold-bearing gravels, Nevada County, Calif. [with list of references]; by Benton L. Tibbetts and James H. Scott. [1972.] [2]+ii+32 p. il. 1 pl. 4 plastic overlays in pocket, 4° * Paper, $1.25 (S/N 2404–1033).

8608 7595. Computer analysis of seismic refraction data [with list of references; by James H. Scott, Benton L. Tibbetts, and Richard G. Burdick. [1972.] [3]+95 p. il. 4° * Paper, $1.00 (S/N 2404–1049).

8609 7603. Recovery of aluminum from aluminum-silicon alloys [with list of references]; by E. L. Singleton [and others]. [1972.] [3]+12 p. il. 4° † Mines Bureau, Pittsburgh, PA 15213

8610 7606. Effect of atmospheric pressures on oxygen level in sealed mine; by N. N. Moebs and C. E. Chamberlain. [1972.] [3]+19 p. il. 4° † Mines Bureau, Pittsburgh, PA 15213

8611 7607. Experiment in seismic holography [with list of references]; by G. L. Fitzpatrick, H. R. Nicholls and R. D. Munson. [1972.] [3]+20 p. il. 4° † Mines Bureau, Pittsburgh, PA 15213

8612 7608. Washability examinations of core samples of San Juan Basin coals, N. Mex. and Colo.; by A. W. Deurbrouck. [1972.] [2]+ii+26 p. il. 4° † Mines Bureau, Pittsburgh, PA 15213

8613 7609. Evaluation of methods for detecting mercury in some U.S. coals; by M. D. Schlesing and Hyman Schultz. [1972.] [3]+11 p. 4° † Mines Bureau, Pittsburgh, PA 15213

8614 7610. Electrostatic separation with photoelectric charging [with list of references]; by Foster Fraas, College Park Metallurgy Research Center, College Park, Md. [1972.] [2]+ii+14 p. il. 4° † Mines Bureau, Pittsburgh, PA 15213

8615 7611. Evaluation of radioisotopic X-ray drill-hole probe, delineation of lead ores [with list of references]; by Harold E. Marr III and William J. Campbell. [1972.] [3]+28 p. il. 4° † Mines Bureau, Pittsburgh, PA 15213

8616 7612. Effect of preheating upon metallization of iron ore pellets; by R. B. Schluter and P. L. Ruzzi. [1972.] [3]+22 p. il. 4° † Mines Bureau, Pittsburgh, PA 15213

8617 7613. High-speed photography studies of laboratory cratering in Tennessee marble plates [with list of references]; by Joseph L. Condon and Dennis V. D'Andrea, Twin Cities Mining Research Center, Twin Cities, Minn. [1972.] [3]+18 p. il. 4° † Mines Bureau, Pittsburgh, PA 15213

8618 7614. Selective oxidation of automobile scrap [with list of references]; [1972.] [2]+ii+19 p. il. 4° † Mines Bureau, Pittsburgh, PA 15213

8619 7615. Experimental study of particle size and size distribution of minerals crushed by impact [with list of references]; by Hillary W. St. Clair and Raymond E. Brown. [1972.] [2]+ii+19 p. il. 4° [Errata, 1 p., issued also.] † Mines Bureau, Pittsburgh, PA 15213

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8621 7618. Effect of tapioca flour on anionic flotation of gangue from iron ores [with list of references]; by A. F. Colombo. [1972.] [3]+18 p. il. 4° † Mines Bureau, Pittsburgh, PA 15213

8622 7619. Fly ash-rubber mixtures, studies on skid resistance and durability; by John P. Capp and Leo Makovsky. [1972.] [3]+11 p. il. 4° † Mines Bureau, Pittsburgh, PA 15213

8623 7620. Thermal degradation of Green River kerogen at 150° to 350° C, rate of product formation [with list of references]; by J. J. Cummins and W. E. Robinson. [1972.] [3]+15 p. il. 4° [Based on work done in cooperation with University of Wyoming.] † Mines Bureau, Pittsburgh, PA 15213

8624 7622. Continuous gaseous direct reduction of low-grade iron ores in fluidbed reactor; by E. G. Davis, J. O. Crabtree, and I. L. Feld. [1972.] [3]+19 p. il. 4° [Based on work done in cooperation with University of Alabama.] † Mines Bureau, Pittsburgh, PA 15213

Technical progress reports. † ● Item 637–A I 28.26/6:(nos.)

8625 48. Clean automotive fuel engine emissions using natural gas, hydrogen-enriched natural gas, and gas manufactured from coal (synthane) [with list of references]; by D. B. Eccleston and R. D. Fleming. Feb. 1972. [3]+13 p. il. 4° (Bureau of Mines Automotive Exhaust Emissions Program.)

8626 50. Processing plastics from urban refuse; by J. L. Holman, J. B. Stephenson, and J. W. Jensen. Feb. 1972. [3]+20 p. il. 4° (Bureau of Mines Solid Waste Research Program.)

8627 52. Recycling of steelmaking dusts [with list of references]; by P. G. Barnard [and others]. Feb. 1972. [3]+10 p. 4° (Bureau of Mines Solid Waste Program.) [To be presented at 3d Mineral Waste Utilization Symposium, Mar. 14–16, 1972, Chicago, Ill.]

8628 53. Upgrading junk auto shredder rejects; by L. J. Froisland, K. C. Dean, and C. J. Chindgren. Mar. 1972. [3]+11 p. il. 4° (Bureau of Mines Solid Waste Research Program.)

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8629 Analysis and summary of accident investigations 1970. Dec. 20, 1971 [published 1972]. cover title, 1+90 p .il. 4° [Text on p. 2 of cover.] † TD 2.312/3:970

8630 1970 analysis of motor carrier accidents involving vehicle defects or mechanical failure. Mar. 1972. [3]+17 p. 4° † TD 2.312:970

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8631 BNDD manual for researchers, Controlled substances act of 1970; [prepared by Office of Scientific Support]. [Mar. 1972.] cover title, 16 p. † ● Item 968–D J 24.8:Su 1/3

SCID–TR (series).

8632 4. Drug usage and arrest charges, study of drug usage and arrest charges among arrestees in 6 metropolitan areas of United States [with bibliography; by] William C. Ekerman [and others]. Dec. 1971. [495] p. 4° (Drug Control Division, Office of Scientific Support.) [Final report, BNDD contract J–70–35.] † ● Item 968–D
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## NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
## Washington, DC 20546

8633 Apollo 11 fifty-State tour, 1970–71; by Donald L. Zylstra, tour manager. June 1971. ii leaves+31 p. il. 4° ‡ NAS 1.2:Ap 4/9/970–71

8634 Apollo 16; [by Jefferson D. Bates.] [1972.] [8] p. il. oblong 8° (John F. Kennedy Space Center.) [Cover art: Alfred Jordan.] † ● Item 830–C NAS 1.2:Ap 4/8

NASA contractor report CR (series). NAS 1.26:(nos.)

8635 1870. Design and fabrication of Brayton rotating unit [with list of references]; by J. E. Davis. Mar. 1972. cover title, xvi+376 p. il. 4° [Prepared by AiResearch Manufacturing Company of Arizona, Phoenix, Ariz. under contract NAS 3–9427.] Φ Paper, $3.00.

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8636 1957. Human factors aspects of air traffic control [with list of references]; by Harry J. Older and Bernard J. Cameron. Feb. 1972. cover title, ix+163 p. il. 4° [Prepared by Biotechnology, Inc., Falls Church, Va., under contract NAS 1-9125.] Φ Paper, $3.00.

8637 1974. Theory of fiber reinforced materials [with list of references]; by Zvi Hashin. Mar. 1972. cover title, xv+690 p. il. 4° [Prepared under contract NAS 1-8818 by University of Pennsylvania, Philadelphia, Pa.] Φ Paper, $9.00.

8638 1980. Demonstration of range over which Langley Research Center digital computer charring ablation program (CHAP) can be used with confidence, comparisons of CHAP predictions and test data for 3 ablation materials [with list of references]; by Carl B. Moyer and Kenneth A. Green. Feb. 1972. cover title, ix+96+A-11 p. il. 4° [Prepared under contract NAS 1-10136 by Aerotherm Corporation, Mountain View, Calif.] Φ Paper, $3.00.

8639 1982. Design of microstrip components by computer [with bibliography]; by Terry C. Cisco. Mar. 1972. cover title, iv+262 p. il. 4° [Prepared under contract NAS 1-10521 by CAED Corporation, La Canada, Calif.] Φ Paper, $3.00.

8640 1986. Comparison of solar sail with electric propulsion systems [with list of references]; by Richard H. MacNeal. Feb. 1972. cover title, v+9 p. il. 4° [Prepared under contract NAS 7-699 by MacNeal-Schwendler Corporation, Los Angeles, Calif.] Φ Paper, $3.00.

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8642 2000. Dynamic response of high-frequency pressure transducers to large amplitude sinusoidal pressure oscillations [with list of references]; by Richard E. Robinson. Apr. 1972. cover title, [1]+33 p. il. 4° [Prepared under contract NAS 3-11229 by Battelle, Columbus, Ohio.] Φ Paper, $3.00.

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8644 2007. Experimental study of visual accommodation [with list of references]; by Tom N. Cornsweet and Hewitt D. Crane. Mar. 1972. cover title, vii+55 p. il. 4° [Prepared by Stanford Research Institute, Menlo Park, Calif., under contract NAS 2-5097.] Φ Paper, $3.00.

8645 72884. Some studies on behavior of W-RE thermocouple materials at high temperatures [with list of references]; by G. W. Burns and W. S. Hurst. [Feb. 1972.] cover title, iii+42 p. il. 4° [Interagency agreement NASA order C-61545-B, prepared by National Bureau of Standards, Institute for Basic Standards.] Φ Paper, $3.00.

NASA EP (series). ● Item 830-G NAS 1.19:(nos.)

8646 88. Exploring in aerospace rocketry, an introduction to the fundamentals of rocketry developed at NASA Lewis Research Center, Cleveland, Ohio [with bibliographies]. 1971. x+362 p. il. 4° * Paper, $3.25 (S/N 3300-0394).
L.C. card 70-614746

8647 92. Space mathematics, a resource for teachers, outlining supplementary space-related problems in mathematics [with bibliography]. Jan. 1972. 138 p. il. 4° [Developed at Duke University under auspices of Department of Mathematics.] * Paper, $2.00 (S/N 3300-0389).

8648 NASA film list. Sept. 1971. cover title, 24 p. narrow 8° †
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8649 190. Mariner-Venus, 1967, final project report [with lists of references]. 1971 [published 1972]. x+301 p. il. 4° (Scientific and Technical Information Office.) * Paper, $3.00 (S/N 3300-0393). ● Item 830-I
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8650 274. Compilation of nondimensional numbers [with bibliographies; by] Norman S. Land. 1972. [3]+123 p. il. (Scientific and Technical Information Office.) * Paper, 70c. (S/N 3300-0408). ● Item 830-I
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8651 289. Apollo 15, preliminary science report [with lists of references]; prepared by NASA Manned Spacecraft Center. 1972. [579] p. il. 4° (Scientific and Technical Information Office.) [Some illustrations are colored.] * Paper, $8.00. ● Item 830-I
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8652 291. Transformation of scientists and engineers into managers [with list of notes and references; by] James A. Bayton and Richard L. Chapman. 1972. vii+130 p. 4° (Scientific and Technical Information Office.) [Prepared under contract NSR 09–046–001, by National Academy of Public Administration, Washington, D.C.] * Paper, $1.50 (S/N 3300–0435). ● Item 830–I

8653 5942(01). DC power circuits, compilation. [1972.] cover title, iii+23 p. il. 4° (Technology utilization.) Φ Paper, $1.00.

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8658 D–6532. Longitudinal stability and control derivatives of jet fighter airplane extracted from flight test data by utilizing maximum likelihood estimation [with list of references]; by George G. Steinmetz, Russell V. Parrish, and Roland L. Bowles. Mar. 1972. cover title, [1]+43 p. il. 4°

8659 D–6595. Prediction of local and integrated heat transfer in nozzles using integral turbulent boundary layer method [with list of references]; by Donald R. Boldman, James F. Schmidt and Robert C. Ehlers. Mar. 1972. cover title, [1]+28 p. il. 4°

8660 D–6599. Analysis of Surveyor 3 television cable after residence on moon; by Frederick C. Gross and John J. Park. Mar. 1972. cover title, v+10 p. il. 4°

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8684 D-6695. Radiation dosimetry for Gemini program [with list of references]; by Robert G. Richmond. Mar. 1972. cover title, [1]+15 p. il. 4°

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8686 D-6702. Computer program for preliminary design analysis of axial-flow turbines [with one reference]; by Arthur J. Glassman. Mar. 1972. cover title, [1]+37 p. il. 4°

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8694 D-6719. Apollo experience report: Structural loads due to maneuvers of command and service module/lunar module [with list of references]; by Michael J. Rutkowski. Mar. 1972. cover title, [1]+17 p. il. 4°

8695 D-6724. Apollo experience report, Lunar module environmental control subsystem; by Richard J. Gillen, James C. Brady, and Frank Collier. Mar. 1972. cover title, vi+44 p. il. 4°

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8702 D-6733. Effect of limited amplitude and rate of flap motion on vane-controlled gust-alleviation system [with list of references]; by L. Keith Barker, Daniel J. Crawford, and Gene W. Sparrow. Mar. 1972. cover title, [1]+48 p. il. 4°

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8704 D-6737. Apollo experience report, crew provisions and equipment subsystem [with list of references]; by Fred A. McAllister. Mar. 1972. cover title, vii +52 p. il. 4°

8705 D-6738. Apollo experience report, thermal design of Apollo lunar surface experiment package [with one reference]; by Robert S. Harris, jr. Mar. 1972. cover title, vi+20 p. il. 4°

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8707 D-6740. Apollo experience report, Lunar module reaction control system; by Chester A. Vaughan [and others]. Mar. 1972. cover title, iv+19 p. il. 4°

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8709 D-6742. Partial reflections of radio waves from lower ionosphere [with list of references]; by Denis J. Connolly and B. Samuel Tanenbaum. Apr. 1972. cover title, [1]+48 p. il. 4°

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8711 D-6746. Wind velocity profiles measured by smoke-trail method at Eastern Test Range, 1964 [with list of references]; by James C. Manning, Richard H. Rhyne, and Robert M. Henry. Apr. 1972. cover title, [1]+71 p. il. 4°

8712 D-6748. Flight-test results from two total temperature probes for air-data measurements up to 2014°K (3625°R) [with list of references]; by Jack Nugent, Glenn M. Sakamoto, and Lannie D. Webb. Mar. 1972. cover title, [1]+51 p. il. 4°

8713 D-6749. Experimental investigation of Mach 3 cruise heating simulations on representative wing structure for flight-loads measurement [with list of references]; by Roger A. Fields, Frank V. Olinger and Richard C. Monaghan. Mar. 1972. cover title, [1]+40 p. il. 4°

8714 D-6759. Pilot-probe displacement in supersonic turbulent boundary layer [with list of references]; by Jerry M. Allen. Apr. 1972. cover title, [1]+29 p. il. 4°

8715 D-6760. Ring structure of neutral gas cloud studied in one-dimensional expansion into space [with list of references]; by Robert E. Davidson. Apr. 1972. cover title, [1]+24 p. il. 4°

8716 D-6765. Arched-outer-race ball-bearing analysis considering centrifugal forces [with list of references]; by Bernard J. Hamrock and William J. Anderson. Apr. 1972. cover title, [1]+33 p. il. 4°

8717 D-6766. FORTRAN program for generating two-dimensional orthogonal mesh between 2 arbitrary boundaries [with list of references]; by William D. McNally. Apr. 1972. cover title, iii+43 p. il. 4°

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8718 F-666. Investigations of upper atmosphere and outer space conducted in 1970 in USSR report to 14th meeting of COSPAR, Seattle, Wash. [with bibliography]; edited by M. I. Shtern. Feb. 1972. cover title, v+163 p. il. 4° [Moscow, Nauka Press, 1971.]

8719 F-669. Legal aspects of utilization of artificial satellites for meteorological and radio communication purposes [with lists of footnotes and references]; by G. P. Zhukov, E. G. Vasilevskaya and P. I. Lukin. Mar. 1972. cover title, iii+156 p. 4° [Moscow: Nauka Press, 1970.]

8720 F-672. Physical experiments with test bodies [with list of references]; by V. B. Braginskiy. Feb. 1972. cover title, v+123 p. il. 4° [Nauka Press, Moscow, 1970.]

8721 F-691. Turbulent boundary layer in supersonic gas flows [with list of references]; by Yu V. Lapin. Mar. 1972. cover title, viii+284 p. il. 4° [From Nauka Press, Moscow, 1970.]

8722 F-704. Growing plants in space [with list of references]; by V. P. Dadykin. Apr. 1972. cover title, v+76 p. il. 4° [Znaniye Press, Moscow, 1968.]

## NATIONAL AERONAUTICS AND SPACE COUNCIL, Executive Office of the President, Washington, DC 20502

8723 Aeronautics and space report of the President, 1971 activities. [1972.] v+125 p. il. 4° * Paper, $1.25 (S/N 4103-0002). ● Item 856-D
PrEx 5.9: 971

## NATIONAL AIR AND SPACE MUSEUM, Smithsonian Institution Washington, DC 20560

Smithsonian annals of flight.

8723-A 7. Curtis D-12 aero engine; by Hugo T. Byttebier. 1972. vii+109 p. il. * Paper, 75c. (S/N 4705-0000). ● Item 922-A
L.C. card 72-601700 SI 9.9: 7

Φ For Sale by National Technical Information Service, Springfield, VA 22151
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## NATIONAL BUREAU OF STANDARDS, Commerce Dept.
## Gaithersburg, MD 20760

8724 Employment at National Bureau of Standards; your vest pocket guide to salaries, fringe benefits, employment statistics. [Jan. 1972.] [6] p. il. narrow 8° † C 13.2: Em 7/2

**Monograph.**

8725 127. NBS papers on underground corrosion of steel piling, 1962–71: Corrosion of steel pilings in soils, Corrosion evaluation of steel test piles exposed to permafrost soils, Performance measurements as related to corrosion of underground steel piling [with lists of references; by W. J. Schwerdfeger and Melvin Romanoff. Mar. 1972. [67] p. il. 4° (Metallurgy Division, Institute for Materials Research.) [Supersedes NBS monograph 58.] * Paper, 65c. ● Item 247–A
L.C. card 72–600037 C 13.44: 127

**National standard reference data series, NSRDS–NBS.**

8726 35, v. 1. Atomic energy levels as derived from analyses of optical spectra: v. 1, Spectra of hydrogen, deuterium, tritium, helium, lithium, beryllium, boron, carbon, nitrogen, oxygen, fluorine, neon, sodium, magnesium, aluminum, silicon, phosphorus, sulfur, chlorine, argon, potassium, calcium, scandium, titanium, and vanadium; by Charlotte E. Moore. Reissued Dec. 1971. [1]+xliii+309+[1] p. 4° [Reprint of NBS circular 467, v. 1.] * Cloth, $5.00 (S/N 0303–0949). ● Item 248–B
C 13.48: 35/v.1

**NBS consumer information series; editor James E. Payne.**

8727 5. Care of books, documents, prints and films [with bibliography]; by William K. Wilson [and] James L. Gear. Dec. 1971 [published 1972]. [3]+16 p. il. 4° (Consumer's guide from National Bureau of Standards.) [Text and illustration on p. 2 of cover.] * Paper, 45c. ● Item 247–B
L.C. card 72–601176 C 13.53: 5

**Special publications.** ● Item 247 C 13.10: (nos.)

8728 260. Standard reference materials: Price and availability list, supplement. Jan. 1972. [2]+27 p. 4° ([Office of Standard Reference Materials.]) [Semiannual.] †

8729 260–35. Standard reference materials: Thermal conductivity of austenitic stainless steel, SRM 735, from 5 to 280 K [with list of footnotes and references]; by J. G. Hust and L. L. Sparks. Apr. 1972. x+15+[1] p. il. 4° * Paper, 35c.
L.C. catalog no. 72–6000028

8730 330. International system of units (SI); editors, Chester H. Page and Paul Vigoureux. [1972 edition.] Apr. 1972. v+42 p. [Translation approved by International Bureau of Weights and Measures of its publication Le Système International d'Unités.] * Paper, 30c. (S/N 0303–0970).

8731 361. Performance concept in buildings, proceedings of symposium, jointly sponsored by International Union of Testing and Research Laboratories for Materials and Structures (RILEM), American Society for Testing and Materials (ASTM), and International Council for Building Research Studies and Documentation (CIB). Philadelphia, Pa., May 2–5, 1972 [with lists of references]; edited by Bruce E. Foster: v. 1, Invited papers. Feb. 1972. x+810 p. il. 4° (Building Research Division, Institute for Applied Technology.) * Paper, $6.50 (S/N 0303–0972).
L.C. card 72–600005

**Technical notes.** ● Item 249–A C 13.46: (nos.)

8732 612. Frequency shifts due to Ramsey type interrogation in atomic tubes [with list of references; by] Helmut Hellwig [and others]. Feb. 1972. iii +20+[1] p. il. 4° * Paper, 35c.

8733 710–1. Building research translation: Account of principles of modular coordination, industrialization in building [by] G. Blachère. Mar. 1972. [2] +12+[2] p. il. 4° * Paper, 25c.

8734 710–2. Building research translation, investigation of protection of dwellings from external noise through facade walls; by P. Gilbert. Mar. 1972. [2]+24+[1] p. il. 4° [Translated from French by Building Research Station, Ministry of Public Buildings and works, United Kingdom.] * Paper, 35c.

8735 716. Ideal Lovibond color system for CIE standard illuminants A and C shown in 3 colorimetric systems; [by] Geraldine W. Haupt, John C. Schleter, and Kenneth L. Eckerle. Apr. 1972. [2]+115+[1] p. il. 4° * Paper, $1.00.

*For Sale by Superintendent of Documents
†Distribution Made by Issuing Office
‡Official Use. Not Available

8736 717. Methods of measurement for semiconductor materials, process control, and devices, quarterly report July 1–Sept. 30, 1971; W. Murray Bullis, editor. Apr. 1972. vi+48+[1] p. il. 4° (Electronic Technology Division, Institute for Applied Technology.) [Jointly sponsored by National Bureau of Standards, Defense Nuclear Agency, Navy Strategic System Project Office, Navy Electronics Systems Command, Air Force Weapons Laboratory, Air Force Cambridge Research Laboratories, Advanced Research Projects Agency, Atomic Energy Commission and National Aeronautics and Space Administration.] * Paper, 55c.

8737 718. Magnetic recording of acoustical data on audiofrequency tape [with list of references]; by Edwin D. Burnett, Edith L. R. Corliss and Raymond D. Berendt. Apr. 1972. iii+28+[1] p. 4° * Paper, 40c.

8738 720. Simple hydraulic sinusoidal pressure calibrator; [by] John S. Hilten, Paul S. Lederer, and John Sethian. Apr. 1972. iv+25+[1] p. il. 4° * Paper, 35c.

8739 721. NBS special foreign currency program in Israel, 1970–71; [with bibliographies; by] H. Steffen Pelser and Max Klein. Apr. 1972. viii+169+[1] p. il. 4° * Paper, $1.50.

Voluntary product standard PS (series). ([Office of Engineering Standards Service.]) ● Item 243 C 13.20/2:(nos.)

8740 20–70. American softwood lumber standard, amendment 1. [1972.] 1 p. oblong 24° [Effective Mar. 9, 1972.] †

8741 53–72. Glass-fiber reinforced polyester structural plastic panels. [Apr. 1972.] iv+11+[1] p. [Effective Jan. 1, 1972.] * Paper, 20c.

## NATIONAL CANCER INSTITUTE, Health, Education, and Welfare Dept., Bethesda, MD 20014

8742 Childhood leukemia, pamphlet for parents; [by] Stanford B. Friedman, [and others]. [Revised 1972.] [1972.] vi+26 p. il. narrow 8° ([DHEW publication (NIH) 72–212.]) * Paper, 25c. (S/N 1742–0041). ● Item 507–G–2 HE 20.3152:L 57

8743 Opportunities for research at National Cancer Institute. xi+35 p. il. (DHEW publication (NIH) 72–230.) [Includes list of publications available.] † ● Item 507–G–2 HE 20.3152:R 31/3

## NATIONAL CENTER FOR HEALTH STATISTICS, Health, Education, and Welfare Dept., Washington, DC 20201

Vital and health statistics: Series 10, Data from National health survey. ● Item 500–E

8744 68. Work injuries among blue-collar workers and disability days, United States, July 1966–June 1967 [with list of references; by Charles H. Brooks]. Feb. 1972. iv+44 p. il. 4° (DHEW publication (HSM) 72–1035; [Division of Health Interview statistics].) [Prepared in cooperation with Bureau of Census.] * Paper, 50c.
L.C. card 75–169285 HE 20.2210:10/68

—— Series 11, Data from National Health Survey.

8745 38. Parity and hypertension [with list of references; by James T. Baird jr. and Leslie G. Quinlivan]. Mar. 1972. iv+28 p. il. 4° ([DHEW publication (HSM) 72–1024: Division of Health Examination Statistics.]) [Prepared in cooperation with Bureau of Census.] * Paper, 35c.
L.C. card 79–169286 HE 20.2210:11/38

8746 114. Hearing sensitivity and related medical findings among children, United States [with list of references; by Jean Roberts and John V. Federico]. Mar. 1972. iv+72 p. il. 4° (DHEW publication (HSM) 72–1046; [Division of Health Examination Statistics].) [Prepared in cooperation with Bureau of Census.] * Paper, 70c.
L.C. card 70–169289 HE 20.2210:11/114

—— Series 22, Data from National Vital Statistics Systems.

8747 14. Infant mortality rates, socioeconomic factors, U.S.; [by Brian MacMahon, Mary Grace Kovar, and Jacob J. Feldman]. Mar. 1972. iii+68 p. il. 4° (DHEW publication (HSM) 72–1045.) * Paper, 65c.
L.C. card 74–169290 HE 20.2210:22/14

8748 Vital statistics of United States, 1968. ([Division of Vital Statistics.])

v. 2. Mortality, pt. B. 1971. [4]+623 p. 4° ((HSM) 72–1102.) * Cloth, $7.00 (S/N 1722–0182). ● Item 510 HE 20.2212:968/v.2/pt.B

## NATIONAL COLLECTION OF FINE ARTS, Smithsonian Institution Washington, DC 20560

8749 Two American painters, Fritz Scholder and T. C. Cannon [with selected bibliography; by] Adelyn D. Breeskin. 1972. 45 p. il. 4° [Some illustrations are colored. Exhibition at National Collection of Fine Arts, Apr. 7–May 29, 1972.] * Paper, $1.25 (S/N 4703–0013).
L.C. card 76–39584 SI 6.2 : Sch 6

## NATIONAL COMMISSION ON MATERIALS POLICY 1016 16th St., NW., Washington, DC 20036

NOTE.—National Commission on Materials Policy established by Public law 91–512, dated October 26, 1970.

8750 Towards a national materials policy, basic data and issues, interim report. Apr. 1972. [5]+63 p. il. 4° * Paper, 65c. (S/N 5272–0001). ● Item 1089
L.C. card 72–601481 Y 3.M 41 : 2 N 21

## NATIONAL HEART AND LUNG INSTITUTE, Health, Education, and Welfare Dept., Bethesda, MD 20014

8751 Fibrinolysis, thrombolysis, and blood clotting, bibliography, annual compilation [1971]. [1972.] iii+976 p. [Prepared in cooperation with National Library of Medicine.] † ● Item 506–A–3 HE 20.3209 : 971

## NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION Transportation Dept., Washington, DC 20591

8752 Alcohol enforcement countermeasures manual [with bibliography]. Oct. 1971. cover title, [222] p. il. 4° (DOT HS–8000 595.) [Prepared under contract DOT–HS–036–1–042 by International Association of Chiefs of Police, Gaithersburg, Md.] † TD 8.8 : Al 1/2

8753 Federal motor vehicle safety standards and regulations, supp. 12, Feb. 16, 1972. [1972.] [20] p. il. 4° [Issued in looseleaf form.] * Paper, $8.00 (including basic manual and supplemental material for an indefinite period); $2.00 additional for foreign mailing. ● Item 982–D–3
TD 2.206 : M 85/969–2/supp.12

8754 —— supp. 16, Mar. 21, 1972. [1972.] [24] p. 4° [Issued in looseleaf form.] * Paper, $8.00 (including basic manual and supplementary material for an indefinite period); $2.00 additional for foreign mailing. ● Item 982–D–3 TD 2.206 : M 85/969–2/supp.16

8755 —— supp. 17, Apr. 11, 1972. [1972.] [23] p. il. 4° [Issued in looseleaf form.] * Paper, $8.00 (including basic manual and supplemental material for an indefinite period); $2.00 additional for foreign mailing. ● Item 982–D–3 TD 2.206 : M 85/969–2/supp.17

8756 Patient handling for emergency medical technicians, ambulance, Jan. 1, 1971, Errata. [1972.] [2] p. † TD 8.8 : Em 3/3/errata

8757 Program plan for motor vehicle safety standards. Oct. 1971. [119] p. il. 4° (DOT/HS 820 163; Motor Vehicle Programs.) ‡ TD 8.8 : M 85

8758 Report of 2d international technical conference on experimental safety vehicles [sponsored by] U.S. Department of Transportation [hosted by] Government of Federal Republic of Germany and Daimler Benz A. G., held at Stadthalle, Sindelfingen, Germany, Oct. 26–29, 1971. [1972.] [365] p. 4° † ● Item 982–D–1 TD 8.2 : Ex 7

## NATIONAL INSTITUTE OF ALLERGY AND INFECTIOUS DISEASES, Health, Education, and Welfare Dept. Bethesda, MD 20014

8759 Primate malarias [with lists of references; by] G. Robert Coatney [and others]. [1971.] x+366 p. il. 4° [Some illustrations are colored.] * Paper, $7.00 (S/N 1744–0005). ● Item 505–A–1
L.C. card 71–610655 HE 20.3252 : M 29

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## NATIONAL INSTITUTE OF CHILD HEALTH AND HUMAN DEVELOPMENT, Health, Education, and Welfare Dept. Bethesda, MD 20014

8760 Development of the rodent as a model system of aging, v. 1 [with lists of references; by] Don C. Gibson, scientific editor. [1972.] vi+92 p. il. (DHEW publication (NIH) 72-121.) * Paper, 45c. (S/N 1746-0010). ● Item 506-D-2 HE 20.3352 : R 61/v.1

## NATIONAL INSTITUTE OF MENTAL HEALTH, Health, Education, and Welfare Dept., Chevy Chase, MD 20015

8761 Career opportunities for psychiatrists at National Institute of Mental Health. [1970, revised 1971.] [1972.] [2]+20+[2] p. il. ([DHEW publication (HSM) 72-9018; (formerly PHS 2077).]) * Paper, 30c. (S/N 1724-0184). ● Item 507-B-5 HE 20.2402 : P 95/4/971

8762 Marihuana and health, 2d annual report to Congress [with lists of references]. 1972. cover title, 276 p. 4° ([DHEW publication 72-9113.]) * Paper, $2.25. ● Item 507-B-5 HE 20.2402 : M 33/3/972

8763 Mental health consultation to programs for children, review of data collected from selected U.S. sites, report [with list of references]; prepared by Franklin B. McClung and Alastair A. Stunden. [Revised 1972.] [1972.] ix+60 p. 4° ([DHEW publication (HSM) 72-9088; formerly P.H.S. publication 2066.]) [Prepared by Behavior Science Corporation under contract PH-43-68-618.] * Paper, 65c. (S/N 1724-0192). ● Item 507-B-5
L.C. card 72-601755 HE 20.2402 : C 43/972

Mental health statistics: Series A Mental health facility report. (National Clearinghouse for Mental Health Information.)

8764 9. Halfway houses serving mentally ill and alcoholics, United States, 1969-70 [with bibliographies; by Mildred S. Cannon and Michael J. Witkin]. [1972.] iii+38 p. 4° ([HSM 72-9049.]) * Paper, 50c. (S/N 1724-0181). ● Item 491-A
L.C. card 72-601760 HE 20.2415 : A/9

8765 Mental health training and public health manpower; by Stephen E. Goldston and Elena Padilla. July 1971 [published 1972]. x+294 p. 4° * Paper, $2.75 (S/N 1724-0168). ● Item 507-B-5
L.C. card 72-601511 HE 20.2402 : T 68/2

8766 Recent advances in psychobiology of depressive illnesses, proceedings of workshop sponsored by Clinical Research Branch, Division of Extramural Research Programs, National Institute of Mental Health and hosted by College of William and Mary, Williamsburg, Va., Apr. 30-May 2, 1969 [with list of references]; edited by Thomas A. Williams, Martin M. Katz, James Asa Shield, jr. [1972.] ix+389 p. il. 4° ([DHEW publication (HSM) 70-9053.]) * Cloth, $5.00. ● Item 507-B-5
L.C. card 72-601638 HE 20.2402 : D 44

8767 Social seminar discussion guide: Drug talk. [1971.] 19 p. il. narrow 8° ([DHEW publication (HSM) 72-9032.]) [Prepared in cooperation with Office of Education.] † ● Item 507-B-10 HE 20.2408/2 : D 84/2

Survey and Reports Section statistical notes. (Biometry Branch, Office of Program Planning and Evaluation.)

8768 59. Age-sex-diagnostic distribution of additions to community mental health centers, 1969; [by] Mildred S. Cannon. Dec. 1970. [35] p. 4° ([DHEW publication (HSM 72-9049).]) † ● Item 507-B-12 HE 20.2424 : 59

Television and social behavior, reports and papers [with lists of references]. [1972.] [Technical report to Surgeon General's Scientific Advisory Committee on Television and Social Behavior.] ● Item 507-B-5
L.C. card 72-600874 HE 20.2402 : T 23/2/v.(nos.)

8769 v. 1. Media content and control; edited by George A. Comstock and Eli A. Rubinstein. iv+[1]+546 p. il. ([DHEW publication HSM 72-9057.]) * Paper, $2.00.

8770 v. 2. Television and social learning; edited by John P. Murray, Eli A. Rubinstein, and George A. Comstock. [1972.] iv+[1]+371 p. il. ([DHEW publication HSM 72-9057.]) * Paper, $1.50 (S/N 1724-0195).

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**Television and social behavior, etc.—Continued**

8771 v. 3. Television and adolescent aggressiveness; edited by George A. Comstock and Eli A. Rubinstein. vi+435 p. ([DHEW publication HSM 72-9058.]) * Paper, $1.75.

8772 v. 4. Television in day-to-day life, patterns of use; edited by Eli A. Rubinstein, George A. Comstock and John P. Murray. vi+603 p. il. ([DHEW publication HSM 72-9059.]) * Paper, $2.25.

8773 v. 5. Television's effects, further explorations; edited by George A. Comstock, Eli A. Rubinstein, and John P. Murray. vi+375 p. il. ([DHEW publication HSM 72-9060.]) * Paper, $1.50.

## NATIONAL INSTITUTE OF NEUROLOGICAL DISEASES AND STROKE, Health, Education, and Welfare Dept. Bethesda, MD 20014

8774 Acoustic neuroma, hope through research; [prepared by Information Office]. [1972.] 17+[1] p. il. narrow 8° (DHEW publication (NIH) 72-204.) * Paper, 20c. (S/N 1749-0025). ● Item 507-L-2
HE 20.3502 : Ac 7

## NATIONAL INSTITUTES OF HEALTH, Health, Education, and Welfare Dept., Bethesda, MD 20014

8775 Establishments and products licensed under sec. 351 of Public Health Service act. Revised Jan. 1, 1972. [1972.] [3]+76 p. 4° (DHEW publication (NIH) 72-208; Division of Biologics Standards.) [Formerly PHS publication 50.] † ● Item 507
HE 20.3002 : Es 8/972

8776 Guide to grant and award programs of National Institutes of Health. [1972.] [1]+vi+36 p. ([DHEW publication (NIH) 72-33]; Division of Research Grants.) † ● Item 507-H
HE 20.3008 : G 76/972

8777 NIH primate research centers, major scientific resource. Dec. 1971. [4]+72 p. il. oblong 8° ([Animal Resources Branch, Division of Research, Research Resources.]) * Paper, 75c. (S/N 1740-0323). ● Item 507
L.C. card 72-601845
HE 20.3002 : P 93

## NATIONAL LABOR RELATIONS BOARD Washington, DC 20570

8778 Impact of Collyer on arbitration, by John H. Fanning, member, National Labor Relations Board before 8th annual Labor-management conference on collective bargaining and labor law, presented by University of Arizona, Feb. 5, 1972. 1972. [1]+20 p. 4° (R-1217.) †
LR 1.7 : F 21/26

8779 Pensions, profit-sharing and the Labor Board, remarks of Edward B. Miller, Chairman, National Labor Relations Board, before Midwest Pension Conference, Chicago, Ill., Mar. 15, 1972. 1972. [1]+20 p. 4° (R-1223.) †
LR 1.7 : M 61/5

8780 Rules and regulations and statements of procedures, [series 8, as amended], revised pages, Sept. 1, 1971. [1971.] [86] p. [Issued in looseleaf form.] * Paper, $3.50 (including basic manual and supplementary material for an indefinite period); $1.00 additional for foreign mailing. ● Item 829
LR 1.6 : R 86/ser.8/968/rev.pages

## NATIONAL LIBRARY OF MEDICINE, Health, Education, and Welfare Dept., Bethesda, MD 20014

8781 National Library of Medicine current catalog, annual cumulation, 1971. [1972.] (DHEW publication (NIH) 72-263.) * Cloth, $16.50 per set of 2 volumes; $4.25 additional for foreign mailing. ● Item 508-J

[v. 1.] Subject section. iii+1-713 p. 4°
[v. 2.] Name section, technical reports, audiovisual section. iii+715-1718 p. 4°
HE 20.3609/3 : 971

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## NATIONAL MARINE FISHERIES SERVICE, Commerce Dept. Washington, DC 20230

Resource report (series).

8782 1. Northwest Atlantic fisheries: Pollock. [1972.] 12 p. il. oblong 8° [Text on p. 2 of cover.] ‡ C 55.317 : 1

## NATIONAL OCEAN SURVEY, Commerce Dept. Washington, DC 20235

8783 Airport obstruction charts. [Bimonthly. Issued with perforations.] † C 55.411/3 : (date)

Mar. 1, 1972—

8784 Earthquake data report, EDR 16–71. Mar. 26, 1971. [2]+59 p. 4° ‡ C 55.426 : 16–71

8785 Great Lakes pilot, supplement 1, May 1971, corrections and additions to 1971 Great Lakes pilot. [1971.] [2] p.+29 leaves [Bearings are true and distances are expressed in statute miles. Supplements information given upon charts published by Lake Survey Center.] † Lake Survey Center, 630 Federal Building, Detroit, MI 48226 ● Item 338 C 55.420 : 971/supp.1

8786 Tide tables, high and low water predictions, 1973, west coast of North and South America, including Hawaiian Islands. 1972. vi+222 p. [Includes index of tide table coverage on p. 2 of cover and astronomical data, 1973 on p. 3 of cover. Includes list of publications related to tides and tidal currents.] † Paper, $2.00. ● Item 199 C 55.421 : 973

8787 United States coast pilot 8, Pacific Coast, Alaska, Dixon Entrance to Cape Spencer, 12th (June 14, 1969) edition, 3d supplement. Jan. 1, 1972. 14+[2] p. 4° [Supersedes all previous supplements and incorporates changes reported to NOS from June 14, 1969, through Notice to mariners 1, Jan. 1, 1972.] † Director (C44), National Ocean Survey, Washington, DC 20235 ● Item 201 C 4.7/2 : 8/12/supp.3

## NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION, Commerce Dept., Washington, DC 20235

8788 [This entry number not used.]

8789 The Nation's fisheries. [1972.] 6 p. il. large 8° ([NOAA PA 71043/1972.]) * Paper, 15c. (S/N 0317–0060). ● Item 250–E–2 C 55.2 : F 53

NOAA technical memorandum. (National Environmental Satellite Service.)

8790 NESS 35. Modified version of improved TIROS operational satellite (ITOS–D–G); [by] A. Schwalb. Apr. 1972. iii+48 p. il. 4° Φ Paper, $3.00. ● Item 208–B–7 C 55.13/2 : NESS 35

NOAA technical memorandum. (National Weather Service.)

8791 NWS FCST–17. National Weather Service May 1970–Apr. 1971, public forecast verification summary [with list of references; by] Robert G. Derouin and Geraldine F. Cobb. Silver Spring, Md., Mar. 1972. ii+[1]+89 p. il. 4° (Office of Meteorological Operations, Weather Analysis and Prediction Division.) Φ Paper, $3.00. ● Item 208–B–7 C 55.13/2 : NWS FCST–17

NOAA technical report. (Environmental Research Laboratories, Boulder, Colo.) ● Item 208–B–7

8792 ERL 222–AL 6. Magnetic apex coordinates, a magnetic coordinate system for ionospheric F2 layer [with list of references]; by T. E. VanZandt, W. L. Clark, [and] J. M. Warnock. Jan. 1972. iii+15+A–141 p. il. 4° * Paper, $1.25. C 55.13 : ERL 222–AL 6

Φ For Sale by National Technical Information Service, Springfield, VA 22151
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NOAA technical report—Continued

8793 ERL 225–AOML 5. Satellite data requirements of Atlantic Oceanographic and Meteorological Laboratories for studies of ocean physics and solid earth [with list of references; by] George Maul [and others]. Sept. 1971. viii+46 p. il. 4° * Paper, 55c.
C 55.13 : ERL 225–AOML 5

8794 ERL 226–AOML 6. Geology and geophysics of Venezuelan continental margin between Blanquilla and Orchilla Islands [with list of references; by] George Peter. Feb. 1972. vi+82 p. il. 4° * Paper, 75c. C 55.13 : ERL 226–AOML 6

8795 ERL 227–WPL 20. Potential capabilities of 4 lower atmosphere remote sensing techniques; prepared by Staff, Wave Propagation Laboratory. Dec. 1971. iv+127 p. il. 4° * Paper, $1.25.
C 55.13 : ERL 227–WPL 20

8796 ERL 230–POL 8. South Pacific traverse RP–7–SU–71 Pago Pago to Callao to Seattle [with list of references; by] William H. Lucas. Jan. 1972. iv+27 p. il. 4° ([Pacific Oceanographic Laboratories.]) * Paper, $1.00. C 55.13 : ERL 230–POL 8

—— (National Marine Fisheries Service.) ● Item 208–B–7

8797 NMFS SSRF–643. Surface winds of southeastern tropical Atlantic Ocean [with list of literature cited; by] John M. Steigner and Merton C. Ingham. Oct. 1971. iii+20 p. il. 4° * Paper, 35c.
C 55.13 : NMFS SSRF–643

8798 Welcome aboard! NOAA ships, Rude ASV 90 & Heck ASV 91. [1972.] [6] p. il. oblong 16° ([NOAA/PA 71029.]) † C 55.2 : R 83

## NATIONAL OCEANOGRAPHIC INSTRUMENTATION CENTER
Commerce Dept., Washington, DC 20390

Instrument fact sheet IFS (series).

8799 72005. Model RS6, conductivity temperature and depth indicator, Beckman Instruments, Inc., Cedar Grove, N.J. Apr. 1972. 11 p. il. 4° [Issued with perforations.] † C 55.71 : 72005

Technical bulletin.

8800 DE–1002. Wire-guided self-propelled water sampler. Dec. 1971. 7 p. il. 4° [Issued with perforations.] † C 55.73 : DE–1002

## NATIONAL PARK SERVICE, Interior Dept.
Washington, DC 20242

8801 Acadia National Park, history basic data [with bibliography]; by Lenard E. Brown. Feb. 1971. [1]+iii+191 p. il. map 4° (Office of History and Historic Architecture, Eastern Service Center.) ‡
L.C. card 75–61454 I 29.2 : Ac 1

8802 Assateague Island [National Seashore]. [1972.] [2] p. il. oblong large 8°, folded into oblong 32° size. [One illustration is colored.] * Paper, 10c. ● Item 651 I 29.6/2 : As 7/972

8803 Buildings in core-area and Jesse Hoover's blacksmith shop, Herbert Hoover National Historic Site, Historic structures report, historical data [with bibliography]; by Edwin C. Bearss; archeological data, by Wilfred M. Husted. Nov. 30, 1970. [1]+xviii+283+[122] p. il. 61 pl. 4° (Office of History and Historic Architecture, Eastern Service Center, Washington, D.C.) ‡
L.C. card 73–613774 I 29.2 : H 41/2

8804 Crater Lake National Park, Oreg. [Revised 1972.] [1972.] [2] p. oblong large 8°, folded into narrow 24° size. † ● Item 651 I 29.6 : C 85/8/972

8805 Eagle Borax Works, Harmony Borax Works, Death Valley National Monument, Calif., historic structures report; prepared by F. R. Holland, jr., Robert V. Simmonds. Oct. 1971. [1]+iv+60 p. il. 16 pl. 4° (Western Service Center, Office of History and Historic Architecture, San Francisco, Calif.) [Title on cover is: Borax Works, historic structures report.] †
L.C. card 70–616471 I 29.2 : B 64/2

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8806 Fort Davis National Historic Site, Historic resources management plan and historical studies management plan. Apr. 1971. [71] leaves, 4° (Office of Archeology and Historic Preservation, Division of History.) [Issued in looseleaf form, with marginal index tabs on blank cardboard showing chapter numbers and titles.] ‡
L.C. card 77-616253 I 29.21 : F 77 da/2

8807 Independence National Historical Park, home and office of Benjamin Franklin Bache (America's first modern newsman), 322 Market St., Philadelphia, Pa.; by John D. R. Platt. Dec. 31, 1970. [1]+iii+148 p. il. 4 pl. 4° (Office of History and Historic Architecture, Eastern Service Center, Washington, D.C.) ‡
L.C. card 79-614262 I 29.2 : B 43

8808 Maud Noble Cabin, Grand Teton National Park, Historic structures report, history section [with bibliography]; by Erwin N. Thompson. Nov. 1970. [2]+iv+55 p. il. 25 pl. 5 maps 4° (Office of History and Historic Architecture, Eastern Center, Washington, D.C.) ‡
L.C. card 74-612430 I 29.2 : M 44

8809 National Capital parks, Fort Stanton, Fort Foote, and Battery Ricketts, historic structures reports [with bibliography]; by Lenard E. Brown. May 1970. [1]+vii+147 p. il. 43 pl. 4° (Office of History and Historic Architecture, Eastern Service Center, Washington, D.C.) ‡
L.C. card 76-612428 I 29.2 : F 77 s/2

8810 Old City Hall, Independence National Historical Park, Pa., historic structure report, architectural data section; by Lee H. Nelson. June 1970. [215] p. il. 4° (Office of History and Historic Architecture, Eastern Service Center, Washington, D.C.) ‡
L.C. card 79-614585 I 29.2 : Ol 1/4

8811 Padre Island National Seashore, historic resource study [with bibliography]; by James W. Sheire. Aug. 1971. v+94 p. il. 4° (Office of History and Historic Architecture, Eastern Service Center.) ‡
L.C. card 71-616474 I 29.2 : P 13

8812 Rocky Mountain National Park administrative history, 1915-65 [with bibliography]; by Lloyd K. Musselman. July 1971. [1]+xi+251 p. il. 4° (Office of History and Historic Architecture, Eastern Service Center.) ‡
L.C. card 73-616287 I 29.2 : R 59/9/915-65

8813 Sequoia, Kings Canyon National Parks, Calif., wilderness recommendations. [Mar. 1971.] cover title, [3]+58 p. 4 maps, 4° ‡ I 29.2 : Se 6/6

8814 Virgin Islands National Park. [Revised 1972.] [1972.] [2] p. il. oblong large 8° folded into narrow 24° size. † ● Item 651 I 29.6 : V 81/2/972

8815 The Wayside, Minute Man National Historical Park, Mass., historic grounds report [with bibliography]; by Anna Coxe Toogood. Mar. 1970. [1]+vii+165 p. 40 pl. 4° (Office of History and Historic Architecture, Eastern Service Center, Washington, D.C.) ‡
L.C. card 72-614263 I 29.2 : W 36

8816 The Wick House, Morristown National Historical Park, historic structure report [with bibliography]; by Ricardo Torres-Reyes. May 1971. [1]+vii +73 p. 49 pl. (Office of History and Historic Architecture, Eastern Service Center, Washington, D.C.) ‡
L.C. card 78-613995 I 29.2 : W 63

## NATIONAL SCIENCE FOUNDATION
Washington, DC 20550

National Science Board NSB (series).

8817 72-1. Role of engineers and scientists in national policy for technology, report of National Science Board. 1972. ix+48+[6] p. [Last 6 pages left blank for notes.] • Paper, 45c. (S/N 3800-0100). ● Item 834-Z
L.C. card 72-601724 NS 1.28 : 72-1

†For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

8818 National Science Foundation grants and awards for fiscal year 1971. [1972.] vi+227 p. 4° ([NSF 72-2.]) * Paper, $2.50 (S/N 3800-0109). ● Item 834-E NS 1.10/4: 971

8819 Science resources studies highlights: Federal scientific, technical, and health personnel in 1970; prepared in Scientific Manpower Studies Group, Division of Science Resources Studies. Feb. 22, 1972. 4 p. il. 4° (NSF 71-47.) † NS 1.31: F 31/3

8820 Supplementary information for support of research workshops and symposia. [Mar. 1972.] 8 p. ([NSF-72-11.]) [Page 7 is left blank to be used for notes.] † NS 1.2: W 89

**NATIONAL TECHNICAL INFORMATION SERVICE, Commerce Dept. Springfield, VA 22151**

8821 1970 census of population and housing, microfiche final reports, employment profiles of selected low-income areas PHC(3) series, microfiche order form. [Feb. 1972.] [8] p. narrow 8° ([Form BC-2225.]) † C 51.11: P 81/970-8

8822 SFCSI special foreign currency science information program, list of translations in process, 1971, coordinated and administered by National Science Foundation. Dec. 1971. iv+78+[1] p. † C 51.12: 971

**NATIONAL TRANSPORTATION SAFETY BOARD, Transportation Dept., Washington, DC 20590**

8823 Marine casualty report: Collision involving SS Arizona Standard and SS Oregon Standard at entrance to San Francisco Bay on Jan. 18, 1971, Coast Guard Marine Board of Investigation report and Commandant's action, action by National Transportation Safety Board. [1972.] cover title, [1]+43 p. il. 4° ‡ TD 1.116: Sa 5/2

8824 —— Explosions and fire on Chambers and Kennedy offshore platform, block 189-L and fire on M/V Carryback in Gulf of Mexico, May 28, 1970, Coast Guard Marine Board of Investigation report and Commandant's action, action by National Transportation Safety Board. [Oct. 7, 1971.] [1]+26 p. 4° ‡ TD 1.116: M 57/3

8825 —— Loss of motor towing vessel Marjorie McAllister in Atlantic Ocean, on Nov. 2, 1969, Coast Guard Marine Board of Investigation report and Commandant's action, action by National Transportation Safety Board. [1972.] cover title, [1]+34 p. il. 4° ‡ TD 1.116: At 6

8826 —— Sinking of motor towing vessel, Joan Ellis, in Galveston Bay, July 22, 1970, Coast Guard Marine Board of Investigation report and Commandant's action, action by National Transportation Safety Board. [1972.] cover title, [1]+22 p. 4° ‡ TD 1.116: G 13

8827 —— USCG White Alder-SS Helena (Taiwan) collision in Mississippi River on Dec. 7, 1968, Coast Guard Marine Board of Investigation report and Commandant's action, action by National Transportation Safety Board. [1972.] cover title, [1]+27 p. il. 4° ‡ TD 1.116: M 69 i/2

8828 Safety in the skies, remarks by John H. Reed, Chairman, National Transportation Board, before Kiwanis Club of Washington, [Washington, D.C.], Feb. 3, 1972. [1972.] 9 p. 4° † TD 1.110: R 25/24

Special study report, NTSB-(series). TD 1.120: (letters-nos.)

8829 MSS-71-1. Effectiveness of investigations of recreational boating accidents; adopted July 1, 1971. [1971.] v+19 p. 4° ⊕ Paper, $3.00.

8830 STS-71-2. Status of pedestrian traffic safety efforts of Department of Transportation [with list of references]; approved May 12, 1971. [1971.] iii+13 p. 4° ⊕ Paper, $3.00.

*For Sale by Superintendent of Documents
†Distribution Made by Issuing Office
‡Official Use. Not Available

8831 STS-71-3. Youth and traffic safety education [with list of references]; adopted July 1, 1971. [1971.] iii+22 p. il. 4° [Issued with perforations.] Φ Paper, $3.00.

## NATIONAL WEATHER SERVICE, Commerce Dept.
## Washington, DC 20235

8832 SKYWARN, tips for tornado safety. [1970.] [2] p. il. 32° folded into oblong 48° size ([NOAA/PI 70016.]) * Paper, $7.50 per 100; single copy, 10c. C 55.102 : T 63/3

8833 Tornado safety rules. 1971. 1 p. il. 4° (NOAA/PA 70008.) * Paper, $3.75 per 100, single copy, 5c. ● Item 278-A C 55.106 : T 63/971

## NAVAL AIR SYSTEMS COMMAND, Defense Dept.
## Washington, DC 20360

8834 Engineering unlimited, your future in test, evaluation or logistics. [1972.] cover title, [28] p. il. 4° [Illustrations are colored.] ‡ ● Item 374 (Rev.) D 202.2 : En 3/3

## NAVAL ELECTRONIC SYSTEMS COMMAND, Defense Dept.
## Washington, DC 20360

8835 Naval shore electronics criteria, Naval aeronautical facilities [with list of references]. Dec. 1971. [538] p. il. 4° (NAVELEX 0101.107.) [Issued with perforations.] * Paper, $5.50. ● Item 414-A D 219.8 : El 2/6

## NAVAL FACILITIES ENGINEERING COMMAND, Defense Dept.
## Washington, DC 20360

Design manual DM (series). [Issued in looseleaf form.] ● Item 418-A D 209.14/2 : (nos.)

8836 4. Electrical engineering [with list of criteria sources]. [1972.] [175] p. il. 4° [Reprint including Change 2, Apr. 1969.] ‡

8837 6. Drawings and specifications [with bibliography]. [Revised 3d edition.] Jan. 1972. [96] p. (NAVFAC DM-6.) [Includes publication transmittal. Includes Change 1, Nov. 1967 and Interim change 2, Oct. 1969.] * Paper, $1.00 (S/N 0850-0093).

## NAVAL OBSERVATORY, Defense Dept.
## Washington, DC 20350

8838 Publications of Naval Observatory, 2d series, v. 22.

pt. 3. [Positions of bright minor planets; by Robert S. Harrington and Betty F. Mintz]. 1972. 48 p. 4° ‡ ● Item 398 D 213.10 : 22/pt.3

## NAVAL OCEANOGRAPHIC OFFICE, Defense Dept.
## Washington, DC 20390

Publications. D 203.22 : (nos.)

8839 1-N-L. Catalog of nautical charts: Numerical listing of charts. 1st edition, Aug. 1, 1971. [1971.] [2]+68 p. f° [Accompanied by sheet of corrections, 2 p. 4° affecting this publication, and sheet of standard terminology for Oceanographic Office and National Ocean Survey charts, 1 p. oblong 8°.] †
L.C. card 72-601702

8840 111B. Change 24, Feb. 26, 1972, List of lights and fog signals, west coasts of North and South America (excluding continental U.S.A., Alaska and Hawaiian Islands), Australia, Tasmania, New Zealand, and Islands of North and South Pacific Oceans. [1972.] [215] p. 4° [Includes list of effective pages and Notice to Mariners 9, 1972. Issued in looseleaf form.] † Paper, 50c. ● Item 378 (Rev. 1957)

8841 117B. Change 24, Apr. 8, 1972, Radio navigational aids, Pacific and Indian Oceans area. 1972. [86] p. il. 4° [Includes list of effective pages and Notice to mariners 15, 1972. Issued in looseleaf form.] † Paper, 50c. ● Item 378 (Rev. 1957)

Φ For Sale by National Technical Information Service, Springfield, VA 22151
● Sent to Depository Libraries

## NAVAL OPERATIONS OFFICE, Defense Dept.
## Washington, DC 20390

8842 U.S. live lines, imports of essential materials, 1966–69, and impact of waterborne commerce on American industrial productivity [with selected bibliography of source material]. Revised June 1971. [1972.] 84 p. il. oblong 8° (OpNav–09DP 1.) [Map on p. 3 of cover. Prepared by Special Studies and Presentations Group (Op–09D) in association with Logistic Plans Division (OP–40).] † ● Item 399
L.C. card 72–601761 D 207.2 : L 62/966–69

## NAVAL PERSONNEL BUREAU, Defense Dept.
## Washington, DC 20390

8843 Bureau of Naval Personnel manual, Change 4/72. Jan. 20, 1972. [149] p. 4° (NAVPERS 15791B.) [Issued in looseleaf form.] * Paper, $8.50 (including basic manual and supplementary material for an indefinite period) ; $2.00 additional for foreign mailing. ● Item 403–A
D 208.6/2 : 969/ch.4/72

8844 Gunner's mate G 1 & C; [prepared by Training Publications Division, Naval Personnel Program Support Activity.] [Revised 1972.] [1972.] cover title, iv+455 p. il. 4° (Naval Training Command; Rate training manual; NAVTRA 10186–C.) ‡ ● Item 404
L.C. card 72–601655 D 208.11 : G 95/2/972

8845 Register of commissioned and warrant officers of United States Naval Reserve, Sept. 30, 1971. [1972.] cover title, v+462 p. 4° (NAVPERS 15,009.) * Paper, $3.25 (S/N 0847–0147). ● Item 405 D 208.12/2 : 971

8846 Quartermaster 3 & 2; [prepared by Training Publications Division, Naval Personnel Program Support Activity]. [Original edition 1951, revised 1968.] [1972.] cover title, iv+290 p. il. 4° (Navy training course; NAVPERS 10149–E.) [Nautical chart symbols and abbreviations, ii+25 p. inserted between p. 140 and 141. Some illustrations are colored.]
‡ ● Item 404 D 208.11 : Q 2/968–2

## NAVAL RESEARCH OFFICE, Defense Dept.
## Washington, DC 20390

NRL report. (Naval Research Laboratory.) D 210.8 : (nos.)

8847 7328. Acoustic near-field measurements of free-flooded magnetostrictive ring [with list of references; by] Joel A. Sinsky. Dec. 30, 1971. cover title, ii+38 p. il. 4° [NRL problem S02–19; project RF 05–121–402–6200.] Φ Paper, $3.00 (AD 737615).

8848 7359. Digital bandpass beamforming with Discrete Fourier Transform [with list of references and bibliography; by] David T. Diehl. Jan. 26, 1972. cover title, ii+28 p. il. 4° [NRL problem S02–14; project S2407, task 12181 (MASWSPO).] Φ Paper, $3.00 (AD 737191).

## NAVAL WEATHER SERVICE COMMAND, Defense Dept.
## Washington, D.C. 20390

8849 Summary of synoptic meteorological observations, Siberian coastal marine areas. [Dec. 1971.] [Map on p. 2 of cover.]
v. 7. Area 25, Soya Straite; area 26, Urup Island; area 27, Vladivostok; area 28, Ol'ga. vii+632 p. oblong 8° Φ Paper, $6.00. D 220.10 : Sl 1/v.7

Summary of synoptic meteorological observations, Southwest Asian coastal marine areas. [Dec. 1971.] [Map on p. 2 of cover.]
L.C. card 73–616453 D 220.10 : As 4/v. (nos.)

8850 v. 1. Area 1, Akyab; area 2, Calcutta; area 3, Vishakhapatnam; area 4, Masulipatam. vii+632 p. il. oblong 8° Φ Paper, $6.00.

8851 v. 5. Area 17, Karachi; area 18, Sonmiani; area 19. Gwadar, area 20, N. Gulf of Oman. vii+632 p. il. oblong 8° Φ Paper, $6.00.

8852 World-wide airfield summaries (series).
v. 10, pt. 4. Europe (Mediterranean). Apr. 1971. cover title, xviii+[1]+367 p. il. oblong 8° [Issued with marginal index tabs on cardboard showing index location and country names with maps of area.] ‡
D 220.2 : W 89/v.10/pt.4

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## OBSCENITY AND PORNOGRAPHY COMMISSION
1016 16th St. NW., Washington, DC 20036

8853 Technical report.
v. 9. Consumer and the community [with bibliographies]. [1972.] ix+480 p. il. 4° * Paper, $3.50 (S/N 5256-0010). ● Item 1089
L.C. card 70-614103 Y 3.0 b 7 : 10/v.9

## OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION, Labor Dept., Washington, DC 20210

NOTE.—The Occupational Safety and Health Administration was established within the Department of Labor by Public law 91-596, approved Apr. 28, 1971.

8854 How States plan for job safety and health; [by James F. Foster]. [1972.] cover title, 7 p. ([OSHA 2050.]) [Reprinted from Safety Standards, v. 21, no. 2, Mar.-Apr. 1972.] † ● Item 766-A L 35.9/a : J 57

Occupational safety and health regulations OSHA (series.) † ● Item 766-D L 35.6/2 : (nos.)

8855 2038. 29 CFR 1518, Construction. Jan. 1972. [15] p. il. 4° [Extracts from Federal register, Apr. 27-Dec. 23, 1971.] * Paper, 15c.

8856 2039. 29 CFR 1910, General industry. Jan. 1972. [17] p. il. 4° [Extracts from Federal register, Aug. 13-Dec. 7, 1971.] * Paper, 20c.

## OUTDOOR RECREATION BUREAU, Interior Dept. Washington, DC 20240

8857 1970 survey of outdoor recreation activities, preliminary report. Feb. 1972. cover title, [4]+105 p. il. 4° [Cooperative survey effort with Bureau of Sport Fisheries done under contract with Bureau of Census.] * Paper, $1.00. ● Item 657-B-1
L.C. card 72-601664 I 66.2 : Su 7/970

## PATENT OFFICE, Commerce Dept. Washington, DC 20231

8858 Concordance, United States patent classification to international patent classification. 2d edition, Nov. 1971. [1971.] iii+199 p. 4° (Office of Search Systems and Documentation.) * Paper, $1.50. ● Item 254-A
L.C. card 72-601581 C 21.14/2 : C 74/971

8859 Nation's needs and Scott's amendments, text of address by Robert Gottschalk, Commissioner of Patents, Department of Commerce, for delivery before Pittsburgh Patent Law Association, Pittsburgh, Pennsylvania, on Apr. 19, 1972. 1972. 11 p. 4° † C 21.20 : G 71/3

8860 Story of United States Patent Office. Jan. 1972. v+41 p. [Includes list of publications available from Patent Office and Superintendent of Documents.] * Paper, 35c. (S/N 0304-0493). ● Item 254
L.C. card 72-601579 C 21.2 : P 27/3/972

8861 Supplement to Manual of classification [replacement pages]. Jan. 1972. [72] p. 4° [Issued in looseleaf form.] * Paper, $17.00 (including basic manual, index and supplementary material for an indefinite period); $4.75 additional for foreign mailing. ● Item 258
C 21.12 : 969/supp./rev.pages

## PRESIDENT OF UNITED STATES Washington, DC 20501

8862 Federal Executive Branch review of recommendations of 1971 White House Conference on Youth. [1972.] [9]+414 p. 4° * Paper, $3.75. ● Item 850
L.C. card 72-601537 Pr 37.2 : W 58/971

8863 National Commission on Productivity, first annual report. Mar. 1972. ix+29 p. * Paper, 25c. ● Item 851-J Pr 37.8 : P 94/R 29

8864 Prototype national educational finance planning model, projections of educational needs, resources and disparities under various forecasting and policy assumptions [with bibliography]; by Sigmund L. Sklar and William E. Ioup. Dec. 31, 1971 [published 1972]. [1]+iii+199+[1] p. il. 4° ‡ ● Item 851-J
L.C. card 72-601496 Pr 37.8: Sch 6/F 49/3

8865 Selected staff studies in elementary and secondary school finance, study papers prepared by staff of President's Commission on School Finance, 1971-72. [1972.] [3] leaves+91 p. 4° [Includes selected voucher bibliography.] ‡ ● Item 851-J
L.C. card 72-601495 Pr 37.8: Sch 6/F 49/2

## PRISONS BUREAU, Justice Dept.
## Washington, DC 20537

National prisoners statistics, NPS (series).
8866 46. Capital punishment, 1930-1970. Aug. 1971. [2]+50 p. 4° † J 16.23: 46

## PUBLIC DOCUMENTS DEPARTMENT, Government Printing Office
## Washington, DC 20402

8867 Numerical lists and schedule of volumes of reports and documents of 91st Congress, 2d session, Jan. 19, 1970-Jan. 2, 1971, serials 12881-1-12928. 1972. vi+61 p. * Paper, 35c. (S/N 2100-0056). ● Item 553
GP 3.7/2: 91/2

Price list PL (series). † ● Item 554 GP 3.9: (nos.)
8868 15. Geology; May 1972. 52d edition. [1972.] [4]+27 p.
8869 21. Fish and wildlife; Apr. 1972. 55th edition. [1972.] [4]+17 p.
8870 35. National parks, historic sites, national monuments; Mar. 1972. 48th edition. [1972.] [2]+14 p.
8871 36. Government periodicals and subscription services; May 1972. 146th edition. [1972.] [2]+41 p.
8872 64. Scientific tests, standards, mathematics, physics; May 1972. 48th edition. [1972.] [4]+35 p.
8873 84. Atomic energy and civil defense; May 1972. 12th edition. [1972.] [4]+17 p.

## RADIATION OFFICE, Environmental Protection Agency
## Rockville, MD 20852

8874 Whole-body counter, Southwestern Radiological Health Laboratory. [1971.] cover title, 16 p. il. narrow 8° [Text on p. 2-3 of cover.] ‡
EP 6.2: W 62

## RAILROAD RETIREMENT BOARD
## Chicago, IL 60611

8875 Railroad Retirement Board, annual report, fiscal year 1971. [1972.] vi+79 p. il. [Also issued as H. doc. 227, 92d Cong., 2d sess.] * Paper, 55c. (S/N 4300-0011). ● Item 858 RR 1.1: 971

## RAILROAD SAFETY BUREAU, Transportation Dept.
## Washington, DC 20591

Railroad accident investigation: Summary report. ‡ TD 3.10/2: (nos.)
8876 4. Burlington Northern, Inc., Otis Orchards, Wash., May 6, 1970. [Nov. 23, 1970.] 5 p. 4°
8877 6. Western Pacific Railroad Company, Wyche, Calif., Feb. 13, 1969. [Dec. 21. 1970.] 5 p. 4°

## RECLAMATION BUREAU, Interior Dept.
## Washington, DC 20240

8878 Foreign exchange program: Technical publications and technical information. Revised Dec. 1970. [1971.] cover title, [4]+42 p. 4° (Technical Services Branch, Engineering and Research Center, Denver, Colo.) ‡
I 27.2: F 76/2

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8879 Parker Dam and powerplant, Ariz., Calif., Nev. [Revised 1972.] [1972.] 10 p. il. narrow 8° † I 27.2 : P 22/2/972

8880 PLS listing, power facilities operated by Bureau of Reclamation. July 1971. cover title, [2]+95 leaves il. 13 maps 4° ‡ I 27.2 : P 87/6/971

Power O. and M. report, field review of maintenance.

8881 Electrical equipment, Colorado River storage project, Region 4. July 1971. cover title, 10 p. il. 4° (Division of Power and Maintenance, Engineering and Research Center.) [Issued with perforations.] ‡ I 27.45/2 : C 71/2

REC–ERC [Reclamation Bureau, Engineering and Research Center.] (series). I 27.60 : 71–(nos.)

8882 71–11. Effect of Las Vegas Wash effluent upon water quality of Lake Mead [with list of references]; by D. A. Hoffman, P. R. Tramutt [and] F. C. Heller. Jan. 1971. [2]+i+25+[4] p. il. 4° (Applied Sciences Branch, Division of General Research.) [Text on p. 2 of cover.] Φ Paper, $3.00.

8883 71–18. Hydraulic model studies of Pueblo Dam spillway and plunge basin; by T. J. Isbestor. June 1971. [2]+ii+16+[4] p. il. 4° (Hydraulics Branch, Division of General Research.) [Text on p. 2 of cover.] Φ Paper, $3.00.

8884 71–23. Documentation of operation, damage, repair and testing of Yellowtail Dam Spillway; by R. C. Borden [and others]. May 1971. [2]+iv+72+[4] p. il. 4° (Division of Construction, Division of Design, Division of General Research.) [Text on p. 2 of cover.] Φ Paper, $3.00.

8885 71–26. Evaluation of concrete and related materials for desalination plants, 5th annual progress report, pt. 3, selection and evaluation of accessory coatings, sealants and polymeric products; by C. E. Selander, F. E. Causey [and] B. V. Jones. May 1971. [2]+vi+224+[4] p. il. 4° (Applied Sciences Branch, Division of General Research.) [Prepared for Saline Water Office under OSW contract 14–01–0001–544.] ‡

8886 71–28. Thyristor voltage regulator replacement for rheostatic regulators, Pilot application, Grand Coulee Powerplant [with list of references]; by F. R. Schleif [and others]. June 1971. [2]+iii+47+[4] p. il. 4° (Electric Power Branch, Division of General Research.) [Text on p. 2 of cover.] Φ Paper, $3.00.

8887 71–29. Studies to determine feasibility of baffled apron drop as spillway energy dissipator, Conconully Dam spillway, Okanogan Project, Washington; by T. J. Rhone. June 1971. [2]+i+5+[4] p. il. 4° (Hydraulics Branch, Division of General Research.) [Text on p. 2 of cover.] Φ Paper, $3.00.

8888 71–31. Hydraulic model studies of intake-outlet structure for pump-generation at Mormon Flat Dam, Salt River Project, Ariz.; by T. J. Rhone. Aug. 1971. [2]+i+13+[4] p. il. 4° ([Hydraulics Branch, Division of General Research, Engineering and Research Center, Denver, Colo.]) Φ Paper, $3.00.

8889 71–33. Survey of field laboratories of Bureau of Reclamation, 1970; by J. H. Aikele. Aug. 1971. [2]+i+37+[4] p. il. 4° (Earth Sciences Branch, Division of General Research.) [Text on p. 2 of cover.] Φ Paper, $3.00.

8890 71–38. Measurement of currents in Lake Mead with Deep water isotopic current analyzer (DWICA) [with list of references]; by J. J. Sartoris [and] D. A. Hoffman. Oct. 1971. [2]+17+[4] p. il. 4° (Applied Sciences Branch, Division of General Research.) [Text on p. 2 of cover.] Φ Paper, $3.00.

8891 71–39. Nylon-supported and unsupported rubber linings, progress report on laboratory investigations of physical properties of nylon-supported and unsupported rubber linings; by Vernon L. Kuehn. Oct. 1971. [2]+ii+20+[4] p. il. 4° (Applied Sciences Branch, Division of General Research.) [Text on p. 2 of cover.] Φ Paper, $3.00.

8892 71–45. Comparison of computed and measured dynamic response of Monticello Dam [with list of references]; by Louis H. Roehm. Dec. 1971. [5]+10+[4] p. il. 4° (Hydraulics Structures Branch, Division of Design.) [Text on p. 2 of cover.] Φ Paper, $3.00.

8893 Reclamation's recreational opportunities. Revised 1972. [1972.] [12] p. il. 4° * Paper, 30c. (S/N 2403–0071). ● Item 660 I 27.2 : R 24/10/972

8894 Thesaurus of water resources terms, collection of water resources and related terms for use in indexing technical information. 1st edition 1971. 1971. vi+339 p. 4° * Paper, $3.25 (S/N 2403–0070). ● Item 660
L.C. card 72–601733 I 27.2 : T 34

## RURAL ELECTRIFICATION ADMINISTRATION, Agriculture Dept. Washington, DC 20250

REA bulletin.

8895 181–3. Accounting interpretations for rural electric borrowers, effective Jan. 1, 1972. [1972.] cover title, [88] p. [Supersedes Mar. 18, 1964 issue. Issued with perforations.] † ● Item 116 A 68.3 : 181–3

## ST. ELIZABETHS HOSPITAL, Health, Education, and Welfare Dept. Washington, DC 20203

8896 Mental health training for Protestant clergymen, Saint Elizabeths Hospital. [1971.] [2] p. narrow f° folded into oblong 48° size. ‡ HE 20.2422 : C 59

## SCIENCE AND TECHNOLOGY OFFICE, Executive Office of the President, Washington, DC 20506

8897 Cumulative regulatory effects on cost of automotive transportation (RECAT), final report of Ad Hoc Committee. Feb. 28, 1972. cover title, [335] p. il. 4° * Paper, $3.00 (S/N 4106-0032). ● Item 857-F-1
L.C. card 72-601509 PrEx 8.2 : Au 8

## SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

8898 Index of active registered investment companies under Investment company act of 1940 and related to investment advisers, principal underwriters, sponsors (i.e. depositor) and underlying companies, as of June 30, 1971. [1971.] cover title, [3]+218 p. 4° (Division of Corporate Regulation.) [Includes 5 dividers.] ‡ SE 1.2 : In 8/16

8899 Securities exchange act of 1934, as amended to Dec. 30, 1970 [Public no. 291, 73d Congress H.R. 9323]. [1971.] iii+41 p. 4° * Paper, 50c. (S/N 4600-0082). ● Item 906 SE 1.5 : Se 2/970

## SMALL BUSINESS ADMINISTRATION Washington, DC 20416

8900 Export marketing for smaller firms. 3d edition. [1972.] vii+134 p. ([Office of Management Assistance, Procurement and Management Assistance.]) * Paper, 60c. (S/N 4500-0112). ● Item 901-P
L.C. card 72-601848 SBA 1.19 : Ex 7/971

8901 Starting and managing series.
v. 23. Starting and managing a small drive-in restaurant; by Francis X. McKenna. 1972. iv+65 p. il. ([Procurement and Management Assistance.]) [Includes list for further information.] * Paper, 35c. (S/N 4500-0013). ● Item 901-L
L.C. card 72-601714 SBA 1.15 : 23

8902 [This entry number not used.]

## SMITHSONIAN INSTITUTION Washington, DC 20560

Smithsonian contributions to botany.

8903 7. Thespesia populnea (L.) Solander ex Correa and Thespesia populneoides (Roxburgh) Kosteletsky (Malvaceae) [with list of literature cited; by] F. R. Fosberg and M. H. Sachet. 1972. [2]+13 p. il. 4° * Paper, 25c. ● Item 910-E SI 1.29 : 7

Smithsonian contributions to zoology. ● Item 910-D SI 1.27 : (nos.)

8904 101. Ecological reconnaissance of Wilpattu National Park, Ceylon [with list of literature cited; by] John F. Eisenbert and Melvyn Lickhart. 1972. v+118 p. il. 4° * Paper, $1.50.

8905 113. Monographic study of subfamily Tiphiinae (Hymenoptera: Tiphiidae) of South America [with list of literature cited; by] Harry W. Allen. 1972. iii+76 p. il. 4° * Paper, $1.25 (S/N 4700-0189).
L.C. card 72-601725

8906 116. New species and further notes on Tetranychoidea mostly from southwestern United States (Acarina: Tetranychidae and Tenuipalpidae) [with list of literature cited; by] Edward W. Baker and Donald M. Tuttle. 1972. iii+37 p. il. 4° * Paper, 45c.
L.C. card 72-601590

Smithsonian studies in history and technology.

8907 16. Living historical farms handbook; by John T. Schlebecker and Gale E. Peterson. 1972. iii+91 p. 12° * Paper, 65c. (S/N 4700-0185). ● Item 910-F
L.C. card 72-601475 SI 1.28 : 16

*For Sale by Superintendent of Documents
†Distribution Made by Issuing Office
‡Official Use. Not Available

## SOCIAL AND REHABILITATION SERVICE, Health, Education, and Welfare Dept., Washington, DC 20201

8908 Trainers guide to andragogy, its concepts, experience and application [with bibliographies; by John D. Ingallis and Joseph M. Arceri]. [1972.] cover title, vii+[1]+236 p. il. 4° [Prepared under contract SRS 71-45 by Data Education, Incorporated, Waltham, Mass. Some pages issued as leaves. Issued with perforations.] * Paper, $3.00. ● Item 512-A-2
HE 17.8 : Am 2

## SOCIAL SECURITY ADMINISTRATION, Health, Education, and Welfare Dept., Washington, DC 20201

8909 Estimating your social security retirement check. [1972.] 8 p. narrow 8° ([DHEW pub. (SSA) 72-10047.]) * Paper, $5.00 per 100; single copy, 10c. (S/N 1770-0180). ● Item 516 HE 3.2 : R 31/5

Research and statistics note, 1972 (series). (Office of Research and Statistics.)

8910 2. Liberalization of veterans' income-maintenance programs; prepared in Interprogram Studies Branch, Division of Economic and Long-Range Studies. Feb. 18, 1972. 5 p. 4° (DHEW publication (SSA) 72-11701.) †
HE 3.28/2 : 972/2

8911 Selected publications of Office of Research and Statistics. [1972.] [2] p. f° folded into oblong 48° size. † HE 3.38 : R 31

8912 Social security and cash tips. [Mar. 1972.] 6 p. narrow 8° ([DHEW publication (SSA) 72-10017.]) † ● Item 516 HE 3.2 : C 26

8913 Social security farm statistics, 1966, with selected preliminary estimates for 1967. [Sept. 1971.] v+21 p. 4° (DHEW publication (SSA) 72-11901; Office of Research and Statistics.) ‡ HE 3.2 : F 22/3/966

SSI (series).

8914 50a. Your medicare handbook, hospital insurance under social security. Jan. 1972. 15 p. il. 4° † ● Item 523-B HE 3.52 : 50 a/4

8915 Your social security, retirement, survivors, and disability insurance, medicare. [Feb. 1972.] [1972.] 46 p. oblong 48° ([DHEW publication (SSA) 72-10035.]) † ● Item 516 HE 3.2 : So 13/25/972

## SOIL CONSERVATION SERVICE, Agriculture Dept. Washington, DC 20250

8916 Arizona's resources, today's challenge for tomorrow's environment. Nov. 1970. [12] p. il. narrow 8° ‡ A 57.2 : Ar 4 1

8917 Colorado resources, what kind, how much, how they are used, treatment needs. Aug. 1971. [8] p. il. narrow 8° † A 57.2 : C 71/4

8918 Route of a project measure, capital resource conservation and development project, Baton Rouge. [Fort Worth, Tex., 1971.] [4] p. il. 4° ‡
A 57.2 : P 94/5

8919 Route of a project measure, top of Ozarks Rivers resource conservation and development project. [Lincoln, Nebr., 1971.] [4] p. il. 4° ‡
A 57.2 : P 94/6

8920 '70, a new awareness [Oklahoma's alternatives]. [Fort Worth, Tex.] Dec. 1970. [2] p. il. f°, folded into narrow 12° size. ‡ A 57.2 : Aw 1

8921 Soil survey : Dauphin County, Pa. [with list of literature cited; by W. Merrill Kunkle, Garland H. Lipscomb, and Richmond Kinnard]. 1972. i+104 p. il. 79 p. of pl. and maps, 4° [Prepared in cooperation with Pennsylvania State University, Agricultural Experiment Station and Agricultural Extension Service and Pennsylvania Department of Agriculture. Text on p. 2 of cover. One map is colored.] * Paper, $4.75. ● Item 102 (Rev. 1957)
L.C. card 72-601383 A 57.38 : D 26

8922 Soil survey: Desha County, Ark. [with list of literature cited; by Hiram V. Gill and others]. Mar. 1972. cover title, [1]+48 p. il. 85 p. of pl. and maps, 4° [Prepared in cooperation with Arkansas Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] * Paper, $4.75. ● Item 102 (Rev. 157)

8923 —— Gladwin County, Mich. [with list of literature cited; by Wesley Mettert and others]. Mar. 1972. cover title, [1]+112 p. il. 72 p. of pl. and maps, 4° [Prepared in cooperation with Michigan Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] * Paper, $4.75.
L.C. card 72-601753 A 57.38: D 45
● Item 102 (Rev. 1957)
L.C. card 72-601628 A 57.38: G 45

8924 —— Thurston County, Nebr. [with list of literature cited; by Norman L. Slama and others]. Mar. 1972. cover title, [1]+64 p. il. 42 p. of pl. and maps, 4° [Prepared in cooperation with University of Nebraska, Conservation and Survey Division. Text on p. 2 of cover. One map is colored.] * Paper, $3.00. ● Item 102 (Rev. 1957) A 57.38: T 42

8925 —— Yellowstone County, Mont. [with list of literature cited; by James C. Meshnick and others]. Mar. 1972. [1]+133 p. il. 246 p. of pl. and maps, 4° [Prepared in cooperation with Montana Agricultural Experimental Station. Text on p. 2 of cover. One map is colored.] * Paper, $11.00. ● Item 102 (Rev. 1957)
L.C. card 72-601744 A 57.38: Y 3

8926 South Carolina watersheds, progress report 1971. [Jan. 1971.] [8] p. il. narrow 8° ‡ A 57.2: So 8 c/971

8927 Take a good look at a going program, soil and water conservation in Missouri; [by] J. Vernon Martin. [Lincoln, Nebr.], 1971. 6 p. il. narrow f° ‡ A 57.2: M 69 o/3

8928 Watershed highlights in Arkansas. [Fort Worth, Tex.], Feb. 1971. [8] p. il. narrow 8° ‡ A 57.2: Ar 4 k/4

## SPORT FISHERIES AND WILDLIFE BUREAU, Interior Dept. Washington, DC 20240

Conservation note.

8929 5. Bird banding, hows and whys. [1972.] [8] p. il. 4° * Paper, 10c. (S/N 2410-0295). ● Item 610 I 49.36/2: 5/2

Resource publications.

8930 97. National wildlife refuges, 1970. [1972.] cover title, 16 p. il. 4° [Additional text and map on p. 2-3 of cover.] † ● Item 613-B I 49.66: 97

Special scientific report: Wildlife (series). ● Item 614-C I 49.15/3: (nos.)

8931 150. Evaluation of 148 compounds as avian immobilizing agents [with list of references]; by Edward W. Schafer and Donald J. Cunningham. Feb. 1972. ii+30 p. 4° * Paper, 35c. (S/N 2410-0312).

8932 151. Distribution of duck harvest in Canada and United States [with list of references]; by Aelred D. Geis and F. Graham Cooch. Feb. 1972. iv+11 p. 4° * Paper, 25c. (S/N 2410-0313).

Technical papers. ● Item 615-A I 49.68: (nos.)

8933 58. Gas-bubble disease of Salmonids, critical review [with list of references]; by Robert R. Rucker. Feb. 1972. 11 p. 4° * Paper, 25c.

8934 60. Studies on selected myxobacteria pathogenic for fishes and on bacterial gill disease in hatchery-reared salmonids [with list of references]; by G. L. Bullock. Feb. 1972. 30 p. il. 4° * Paper, 35c. (S/N 2410-0297).

8935 Texas longhorn, Wichita Mountains Wildlife Refuge, Oklahoma. [July 1971.] [8] p. il. narrow 8° ‡ I 49.2: L 86

*For Sale by Superintendent of Documents
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## STATE DEPARTMENT
### Washington, DC 20520

Background notes. ([Office of Media Services, Bureau of Public Affairs.]) [Issued with perforations.] * Paper, $3.50 per yr., $3.00 additional for foreign mailing; single copies, each 10c. ● Item 862–B

8936 Republic of Sierra Leone [with reading list]. [Revised Mar. 1972.] [1972.] 4+[1] p. il. 4° ([Publication 8069.]) * Paper, 10c. S 1.123 : Si 1/972

8937 Republic of Zaire [with reading list]. [Revised Feb. 1972.] [1972.] 7 p. il. 4° ([Publication 7793.]) * Paper, 10c. S 1.123 : Z 1/2

8938 Republic of Zambia [with reading list]. [Revised Mar. 1972.] [1972.] 4 p. il. 4° ([Publication 7841.]) * Paper, 10c. S 1.123 : Z 1/972

General foreign policy series.

8939 200. Major publications of Department of State, annotated bibliography. [Revised Sept. 1971.] [1971.] [2]+18 p. narrow 8° ([Publication 7843; Historical Office, Bureau of Public Affairs.]) † ● Item 875
L.C. card 72–601587 S 1.71 : 200/2

International boundary study. (Geographer [Directorate for Functional Research], Bureau of Intelligence and Research.)

8940 121. Libya-Tunisia boundary. Apr. 7, 1972. cover title, [1]+2 p. il. map. 4° ‡ S 1.119/3 : 121

International organization and conference series.

8941 91. Trust territory of Pacific Islands [fiscal year 1971, 24th annual report to United Nations on administration, transmitted to United States pursuant to art. 88 of Charter of United Nations]. [1972.] [8]+335 p. il. map. ([Publications 8520; Bureau of International Organization Affairs, Office of United Nations Political Affairs.]) [Material for present report furnished by Department of Interior. Includes bibliographies and list of publications on Trust Territory of Pacific Islands.] * Paper, $1.50. ● Item 882–B
S 1.70 : 91/3

8942 International traffic in arms regulations (ITAR), title 22, Code of Federal regulations, pts. 121–128. Jan. 1972. cover title, 32 p. 4° (State Department publication 8632.) [Reprinted from regulations published in Federal Register.] * Paper, 35c. ● Item 888 S 1.40 : Ar 5/972

Treaties and other international acts series. * Paper, $15.00 a yr. (approximately 150 issues), $7.00 additional for foreign mailing; single copies vary in price. (Issues of $1.00 or more are not furnished as part of the subscription). ● Item 899 S 9.10 : (nos.)

8943 7239. Radio communications between amateur stations on behalf of third parties, arrangement between United States and Trinidad and Tobago, effected by exchange of notes dated Port of Spain Oct. 26 and Nov. 18, 1971; [entered into force Dec. 18, 1971]. [1972.] [2]+3 p. * Paper, 10c.
L.C. card 72–601359

8944 7246. Agricultural commodities, agreement between United States and Republic of Korea, amending agreement of Jan. 29, 1971, effected by exchange of notes signed Seoul Dec. 17, 1971; [entered into force Dec. 17, 1971]. [1972.] [2]+2 p. * Paper, 10c.
L.C. card 72–601371

8945 7248. Agricultural commodities, agreement between United States and Ceylon, signed Colombo Dec. 20, 1971; [entered into force Dec. 20, 1971]. [1972.] [2]+9 p. [English and Sinhalese.] * Paper, 10c.
L.C. card 72–601358

8946 7252. Agricultural commodities, agreement between United States and Indonesia, amending agreement of Aug. 7, 1971, effected by exchange of notes, signed Djakarta Dec. 23, 1971; [entered into force Dec. 23, 1971]. [1972.] [2]+2 p. * Paper, 10c.
L.C. card 71–601277

8947 7259. Agricultural commodities, agreement between United States and Brazil, signed Rio de Janeiro May 14, 1968; [entered into force May 14, 1968]. [1972.] [2]+4 p. [English and Portuguese.] * Paper, 10c.
L.C. card 72–601361

8948 7261. Agricultural commodities, agreement between United States and Brazil, signed Brasilia Oct. 21, 1970, and amending agreements effected by exchange of notes signed Brasilia Dec. 30, 1970 and exchange of notes signed Brasilia Apr. 28, 1971; [entered into force Apr. 28, 1971]. [1972.] [2]+26 p. [English and Portuguese.] * Paper, 20c.
L.C. card 72–601363

8949 7262. Agricultural commodities, agreement between United States and Afghanistan, signed Kabul Aug. 23, 1971; [entered into force Aug. 23, 1971]. [1972]. [2]+3 p. * Paper, 10c.
L.C. card 72–601364

Φ For Sale by National Technical Information Service, Springfield, VA 22151
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467–156 O—72——8

Treaties and other international acts series—Continued

8950 7264. Fisheries in western region of middle Atlantic Ocean, agreement between United States and Polish People's Republic, extending agreement of June 13, 1970, effected by exchange of notes dated Warsaw Oct. 1, 1971; [entered into force Oct. 1, 1971] and exchange of notes relating to voluntary enforcement scheme dated Warsaw Oct. 5 and Dec. 31, 1971. [1972.] [2]+18 p. [Polish and English.] * Paper, 15c.
L.C. card 72-601353

8951 7269. Agricultural commodities, agreement between United States and Khmer Republic, signed Phnom Penh Jan. 13, 1972; [entered into force Jan. 13, 1972]. [1972.] [2]+6 p. * Paper, 10c.

8952 7272. Agricultural commodities, agreement between United States and Ghana, amending agreement of June 22, 1970, effected by exchange of letters signed Accra Aug. 2 and Dec. 12, 1971; [entered into force Dec. 12, 1971]. [1972.] [2]+2 p. * Paper, 10c.

8953 7273. Agricultural commodities, agreement between United States and Republic of Korea, signed Seoul Feb. 14, 1972; [entered into force Feb. 14, 1972]. [1972.] [2]+4 p. * Paper, 10c.

8954 7276. Agricultural commodities, agreement between United States and Jordan, signed Amman Feb. 17, 1972; [entered into force Feb. 17, 1972]. [1972.] [2]+3 p. * Paper, 10c.
L.C. card 72-601365

8955 7279. Agricultural commodities, agreement between United States and Paraguay, signed Asuncion Mar. 22, 1971; [entered into force Nov. 18, 1971]. [1972.] [2]+23 p. [English and Spanish.] * Paper, 20c.
L.C. card 72-601711

## STATISTICAL REPORTING SERVICE, Agriculture Dept. Washington, DC 20250

8956 Chickens and eggs, production, disposition, cash receipts, and gross income, 1970-71, by States. Apr. 1972. 11 p. 4° (Pou 2-3 (72); Crop Reporting Board.) † ● Item 21-F A 92.9/3: 970-71

8957 Eggs, chickens and turkeys, annual revisions, 1971, hatchery production. Mar. 17, 1972. 7 p. 4° (Pou-1-1-1 (3-72); Crop Reporting Board.) † A 92.9/16: 971

8958 Hogs and pigs, Mar. 1972 (10 corn belt States). Mar. 21, 1972. 7 p. 4° (MtAn 4 (3-72); Crop Reporting Board.) † A 92.18/7: 972

8959 Honey production, 1971 annual summary. Jan. 18, 1972. 8 p. 4° (Hny (1-72); Crop Reporting Board.) † A 92.28/2: 971

8960 Livestock slaughter 1971, commercial slaughter, number and live weight, 1971, months, States, commercial meat and lard production, 1971, months, United States, farm and total slaughter, 1970 & 1971, quarters, United States. Apr. 1972. 35 p. 4° (MtAn 1-2-1 (71); Crop Reporting Board.) † ● Item 24-J A 92.18: 971

8961 Meat animals, farm production, disposition, and income, by States, 1970-71. Apr. 1972. 15 p. 4° (MtAn 1-1 (71); Crop Reporting Board.) † ● Item 24-H A 92.17: 970-71

8962 Milk, production, disposition, and income, 1970-71. Apr. 1972. 15 p. 4° (DA 1-2 (71); Crop Reporting Board.) † ● Item 24-F A 92.10/2: 970-71

8963 Turkeys, number raised, production and gross income, 1970-71. Apr. 4, 1972. 4 p. 4° (Pou 3 (4-72); Crop Reporting Board.) † A 92.9/15: 970-71

8964 Wheat varieties, North Dakota, 1971; [compiled by North Dakota Crop & Livestock Reporting Service]. [Jan. 1972.] cover title, 17 p. il. 4° (Ag. statistics 25; North Dakota State Wheat Commission, Agricultural Experiment Station, North Dakota State University.) [Page 17 printed on p. 3 of cover.] † Agricultural Statistician, P.O. Box 3166, Fargo, ND 58012 A 92.2: W 56

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## SUPREME COURT
### Washington, DC 20543

8965 United States reports; v. 403, Cases adjudged in Supreme Court at Oct. term, 1970, June 7-30, 1971; Henry Putzel, jr., reporter of decisions. 1972. lii+983 p. [Also issued in 3 preliminary prints, each case also issued separately. Pages 764-900 purposely omitted; this does not indicate omission in text.] * Cloth, $7.50. ● Item 741 Ju 6.8: 403

## SYSTEMS RESEARCH AND DEVELOPMENT SERVICE,
### Transportation Dept., Washington, DC 20553

Report FAA-RD (series). TD 4.509: 71-(nos.)

8966 71-42. Inerted fuel tank oxygen concentration requirements, interim report [with list of references; by] Samuel V. Zinn, jr. Aug. 1971. cover title, v+18 p. il. 4° ([FAA-NA-71-26; National Aviation Facilities Experimental Center, Atlantic City, N.J.]) [Project 503-302-03X.] Φ Paper, $3.00.

8967 71-48. Operational evaluation of bright radar microwave remoting system; final report; [by] Enoch H. Wright. Sept. 1971. cover title, [33] p. il. 4° [Project 232-003-03X; National Aviation Facilities Experiment Center, Atlantic City, N.J.] Φ Paper, $3.00.

8968 71-50. 1585 MHz glide slope system; final report; [by] John E. Townsend. Aug. 1971. cover title, v+28 p. il. 4° [Project 320-101-16X. Prepared by National Aviation Facilities Experimental Center, N.J.] ‡

8969 71-51. Field evaluation of modular, non-tracking ATC system (ARTS II); [by] James C. Dziuk. July 1971. cover title, v+36+A29+B35 p. il. 4° [Performing organization code RD-100; Work unit 151-515.] Φ Paper, $3.00.

8970 71-65. Task 1, test and evaluation of solid-state 100-watt VOR transmitting equipment, final report; [by] Barry S. Brayer. Sept. 1971. cover title, ix+33 p. il. 4° ([FAA-NA-71-13.]) [Project 042-307-05X (330-011-05X); National Aviation Facilities Experimental Center, Atlantic City, N.J.] ‡

8971 71-78. Modeling and analysis of air traffic control voice communications channel loading, interim report; [by] Allen C. Busch. Nov. 1971. cover title, xi+39+7 p. il. 4° ([FAA-NA-71-42.]) [Project 012-604-01X); National Aviation Facilities Experimental Center, Atlantic City, N.J.] Φ Paper, $3.00.

8972 71-80. Investigation of airborne marker beacon, final report; [by] Louis A. Dvorsky. Nov. 1971. cover title, xi+85+4 p. il. 4° [Project 341-004-03X; Prepared by National Aviation Facilities Experimental Center, Atlantic City, N.J.] ‡

8973 71-82. Test and evaluation of daytime cockpit fog simulator, final report; [by] Morris Ritter. Nov. 1971. cover title, [41] p. il. 4° ([FAA-NA-71-44.]) [Project 073-323-04X (430-301-09X) National Aviation Facilities Experiment Center, Atlantic City, N.J.] Φ Paper, $3.00.

8974 71-96. Analytical study of adequacy of VOR/DME and DME/DME guidance signals for V/STOL area navigation in Los Angeles area, interim report; [by] Bernhart V. Dinerman. Dec. 1971. cover title, xiii+51+21+18 p. il. 4° ([FAA-NA-71-45.]) [Project 045-390-01X (330-014-04X.), National Aviation Facilities Experimental Center, Atlantic City, N.J.] Φ Paper, $3.00.

8975 71-108. Test and evaluation of engineering models of terminal area DME, final report; [by] George J. Hartranft. Mar. 1972. cover title, xi+69+5 p. il. 4° ([FAA-NA-72-25.]) [Project 330-018-01X; National Aviation Facilities Experiment Center, Atlantic City, N.J.] Φ Paper, $3.00. TD 4.509: 71-108

8976 71-109. Investigate and analyze DME traffic load, final report [by] George J. Hartranft and Harold Postel. Feb. 1972. cover title, [34] p. il. 4° ([FAA-NA-72-24.]) [Project 330-006-07X, National Aviation Facilities Experimental Center, Atlantic City, N.J.] Φ Paper, $3.00.

## TARIFF COMMISSION
### Washington, DC 20436

8977 Fish nets and netting of manmade fibers from Japan, determinations in investigation AA1921-85 under Antidumping act, as amended. Apr. 1972. cover title, 12 p. 4° (TC publication 477.) † TC 1.31: F 52

8978 Injury determinations under Antidumping act, outcome or current status of injury determinations by Tariff Commission under provisions of sec. 201(a) of Antidumping act, 1921, as amended, as of July 31, 1971. Dec. 1971. cover title, 38 p. 4° † TC 1.2: In 5/971

ΦFor Sale by National Technical Information Service, Springfield, VA 22151
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8979 Mercury-wetted contact relays, workers of Rapid City, S. Dak., plant of C. P. Clare & Company, report to the President on investigation TEA-W-129, under sec. 201(c)(2) of Trade expansion act of 1962. Mar. 1972. [3]+5+A-10 p. 4° (TC publication 469.) † TC 1.2: M 53/3

8980 Panty hose, report on investigation 337-25 under provisions of sec. 337 of title 3 of Tariff act of 1930, as amended. Mar 1972. cover title, [1]+35 p. 4° (TC publication 471.) † TC 1.2: H 79/2/972

## TELECOMMUNICATIONS POLICY OFFICE, Executive Office of the President, Washington, DC 20504

NOTE.—The Office of Telecommunications Policy was created as an agency in the Executive Office of the President by Reorganization Plan 1 of 1970, effective April 20, 1970.

8981 Annual report on activities and accomplishments under Communications satellite act of 1962, Jan. 1-Dec. 31, 1970. [1971.] cover title, iii+14 p.+6 leaves, il. 4° ‡ PrEx 18.9: 970

## TRANSPORTATION DEPARTMENT Washington, DC 20590

8982 National transportation statistics, summary report [with bibliography; compiled by Frances T. Bolger, Gill V. Hicks, and Pamela Werner]. Nov. 1, 1971. [107] p. il. 4° (Assistant Secretary for Policy and International Affairs, Office of Systems Analysis and Information.) † ● Item 982-C-1
L.C. card 72-601754 TD 1.2: St 2

8983 State-of-the-art in urban gaming models [with annotated bibliography of urban gaming models]; prepared by Econometrics, Inc., [Washington, D.C.]. July 1971. cover title, [142] p. il. 4° ‡ TD 1.2: Ur 1/3

8984 Statement on national transportation policy. 1971. [7]+53+[10] p. il. 4° ‡ TD 1.2: P 75/2

## TREASURY DEPARTMENT Washington, DC 20220

Department circular, public debt series.

8985 2-72. 6⅝ percent treasury bonds of 1982, dated and bearing interest from Feb. 15, 1972, due Feb. 15, 1982. Jan. 27, 1972. 3 p. 4° † ● Item 924 T 1.4/3: 2-72

## UNITED STATES POSTAL SERVICE Washington, DC 20260

[Commemorative stamp posters.]

NOTE.—Commemorative stamp posters, which will be issued irregularly, are available on a subscription basis from the Superintendent of Documents, $1.50 a yr.; 50c. additional for foreign mailing.

8986 6-cent Wolf Trap Farm Park commemorative stamp (National Park Series), issue date June 26, 1972, Vienna, Va. 1972. 10.5 x 8 in. P 1.26/2: W 83

8987 8-cent Transpo 72 stamped envelope, issue date May 2, 1972, Washington, D.C. 1972. 10.5 x 8 in. P 1.26/2: T 68

8988 Postal contracting manual. [Oct. 8, 1971.] cover title, [754] p. 4° (Publication 41.) [Includes Transmittal letter 1. Issued in looseleaf form.] * Paper, $6.00 (including basic manual and changes for 1 year), $1.50 additional for foreign mailing. ● Item 838-E P 1.12/6: 971

## UNITED STATES TRAVEL SERVICE, Commerce Dept. Washington, DC 20230

8989 Foreign visitor arrivals, 1960-1971. [1971.] [3] p. 4° (Office of Research and Analysis.) † C 47.2: V 82/4/960-71

8990 Matching grants program for promoting tourism to United States. Apr. 1972. [7]+21 p. narrow 8° † C 47.2: T 64/4

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8991 Remarks of Assistant Secretary of Commerce for Tourism, C. Langhorne Washburn, to Virginia Package Tour Seminar, Feb. 1, 1972, Richmond, Va. [1972.] 12 p. 4° † C 47.9 : W 27/19

URBAN MASS TRANSPORTATION ADMINISTRATION, Transportation Dept., 800 Independence Ave. SW., Washington, DC 20590

8992 Public transportation for elderly and handicapped. [1971.] [1]+5 p. 4° (Office of Public Affairs.) ‡ TD 7.2 : El 2

VETERANS ADMINISTRATION
Washington, DC 20420

8993 Career field profiles, selected professional and administrative career fields. [1972.] cover title, iv+20 p. il. 4° † ● Item 985 VA 1.2 : C 18

8994 Government life insurance programs for veterans and servicemen, annual report, calendar year 1971. [1972.] cover title, 1+21 p. 4° (Insurance Service, Department of Veterans Benefits.) † ● Item 985-A VA 1.46 : 971

[Guide] G (series).

8995 10. Department of Medicine and Surgery, M-2, pt. 5, Program guide, nursing service, nursing action guide; [prepared by Committee on Research in Clinical Nursing]. [2d edition, 1970.] Apr. 28, 1972. xii+1+70+9 p. 4° † ● Item 987 VA 1.10/4 : G-10/M-2/pt.5

Handbook H-(series).

8996 20-72-1. Handwriting for optical character recognition. Apr. 1, 1972. [1972.] cover title, 14 p. ([Department of Veterans Benefits.]) † ● Item 987 VA 1.10/5 : 20-72-1

[Information bulletins] IB (series). ● Item 986-A VA 1.22 : (nos.)

8997 11-24. Hearing aid performance measurement data and hearing aid selection procedures, contract year 1972. [1972.] iii+315 p. il. 4° [Prepared by Prosthetic and Sensory Aids Service, Department of Medicine and Surgery, and Auditory Research Laboratory, VA Hospital, Washington, D.C. in cooperation with Sound Section Institute for Basic Standards, National Bureau of Standards.] * Paper, $2.25.

8998 15-9. Transactions of 30th VA-Armed Forces Pulmonary Disease Research Conference, [held Jan. 25-26, 1971, Cincinnati, Ohio]; prepared and edited by VA Department of Medicine and Surgery, Central Office, Washington, D.C. and VA Hospital, Cincinnati, Ohio. [1972.] xii+80 p. 4° [Formerly Conference on Chemotherapy of Tuberculosis.] †

8999 Manpower planning data, 1966-70 trends, 1971-75 projections, selected professional and administrative career fields. Mar. 1972. cover title, ii+38 p. 4° (Assistant Administrator for Personnel.) † ● Item 985 VA 1.2 : M 31/5

9000 Research study report; environmental standards for air conditioning in VA research facilities [with bibliographies]; prepared by Reynolds, Smith and Hills, Architects-Engineers-Planners, Inc. Feb. 1972. xi+155 p. il. 4° (Research Staff, Office of Construction.) * Paper, $1.25. ● Item 985 VA 1.2 : En 8

VA pamphlets. † ● Item 988 VA 1.19 : (nos.)

9001 20-67-1. [Benefits for veterans and servicemen with service since Jan. 31, 1955, and their dependents]. [Revised Feb. 1972.] [1972.] 8 p. 4°

9002 26-69-1. Questions and answers on specially adapted housing for veterans. Revised Apr. 1972. [1972.] 4 p. 4°

WAGE AND HOUR DIVISION, Labor Dept.
Washington, DC 20210

9003 Economic report on fabricated plastic products industry in Puerto Rico. Jan. 1972. cover title, iii+98 p. 4° ‡ L 36.202 : P 69

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9005 Employer's wage-hour compliance checklist. [1972.] [1]+24 p. 4° [Some pages printed as leaves.] † ● Item 777 L 36.202 : Em 7

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